



January 26, 2007

Mr. Mohammad Zaidi
RWQCB, Los Angeles Region
320 West Fourth Street, Suite 200
Los Angeles, CA 90013

RE: Fourth Quarter 2006 Groundwater Monitoring Report
Former Mission Linen Supply Facility
11904-11920 East Washington Boulevard, Santa Fe Springs, California
SLIC Case No. 713

Dear Mr. Zaidi:

On behalf of Mission Linen Supply, CGC Environmental, Inc. is submitting this fourth quarter 2006 Groundwater Monitoring Report for the above-referenced facility.

If you have any questions or need additional information, please contact me at (562) 592-0134 or Donald Moore at (415) 566-0300.

Sincerely,

CGC Environmental, Inc.

A handwritten signature in black ink that reads "Norman D. Colby". The signature is written in a cursive, flowing style.

Norman D. Colby, PG, CHg
Principal Hydrogeologist

Enclosure/hard copy with CD

cc: Mr. Don Bock, Mission Linen Supply (with enclosure/CD & electronic transmittal)
Mr. Donald Moore, Environmental Risk Solutions, Inc. (with enclosure/electronic transmittal)
Mr. Matt Sutton, The Source Group, Inc. (with enclosure/electronic transmittal)

CGC Environmental, Inc.
16596 Tiburon Place
Huntington Beach, CA 92649
T. 562-592-0165 F. 562-592-0950

Groundwater Monitoring Report

Fourth Quarter 2006

*Former Mission Linen Supply Facility
11904-11920 East Washington Boulevard
Santa Fe Springs, California 90606*



Prepared For:

Mission Linen Supply
702 East Montecito Street
Santa Barbara, California 93103

Prepared By:

CGC Environmental, Inc.
16596 Tiburon Place
Huntington Beach, California 92649

Reviewed By:

Environmental Risk Solutions, Inc.
1279 18th Avenue, Suite 200
San Francisco, CA 94122

January 26, 2007



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1 Introduction

This report presents the results of quarterly groundwater monitoring activities for the fourth quarter 2006 conducted by CGC Environmental, Inc. (CGC) at the former Mission Linen Supply (Mission) facility located at 11904-11920 East Washington Street, Santa Fe Springs, California (the site; Figure 1). Quarterly monitoring is being performed pursuant to a Los Angeles Regional Water Quality Control Board (RWQCB) directive dated November 2, 2000 and is a component of ongoing assessment and restoration activities at the site designed to assess and remediate subsurface chlorinated volatile organic compound (VOC) contamination.

This quarterly groundwater monitoring report summarizes the fourth quarter groundwater gauging and sampling activities conducted on November 9, 2006.

2 Background

The site is located in an industrial/commercial area of Santa Fe Springs. In 1973, Mission purchased the site from the former owners who operated the Whittier Laundry Company. Mission conducted dry cleaning and industrial laundry operations there until 1982. In 1982 Mission acquired the adjacent property (11904-11906 East Washington Boulevard). All laundry and dry cleaning operations took place at the 11920 East Washington Boulevard address. In 1993, Mission had all buildings removed. The properties are currently vacant.

Mission removed five underground storage tanks (USTs) from the site in 1987. These tanks stored gasoline, diesel fuel and waste oil. Some hydrocarbon-impacted soil was identified during the tank removal project. Contaminated soil was excavated from the tank areas. In May 1994, the former UST locations were issued environmental closure by the County of Los Angeles Department of Public Works.

In 1996, Mission contracted National Environmental Consultants, Inc. (NEC) to complete an onsite soil gas survey. The soil gas assessment was performed to determine if VOCs were present in subsurface soils underlying the site. Tetrachloroethene (PCE) was detected by the soil gas survey. Follow-up soil and groundwater sampling by NEC and Dames and Moore identified PCE and other VOCs in soil and groundwater underlying the site.

Rincon Consultants completed a soil gas survey at the site and adjacent properties to the south in December 2000. On July 26, 2001, a soil vapor extraction test was performed at the site. The findings of the assessment and pilot test were summarized in a report titled "Pilot Test Interpretation Report" prepared by Rincon Consultants and submitted to the RWQCB on September 7, 2001.

A total of seven groundwater monitoring wells and three piezometers have been installed at or near the site to assess the extent of groundwater contamination. The three piezometers have been abandoned.

3 Site and Regional Hydrogeology

A brief summary of site hydrogeology and regional hydrogeology is presented below.

3.1 Site Hydrogeology

The site is located within the coastal plain of Los Angeles County. The site is located about 1.5 miles east of the San Gabriel River and about 2 miles southwest of the Puente Hills. Topography across the site is generally flat.

Sediments underlying the site are comprised of a series of non-marine and marine transported deposits of sand, silt and clay. The near-surface sedimentary materials are primarily deposits of the San Gabriel River and its tributaries and consist of silt, sand and some gravel. The river system originates in the San Gabriel Mountains, northeast of the site, and extends to the Pacific Ocean. The San Gabriel River flows through the Whittier Narrows, a geographic gap between the Puente Hills and the Montebello Hills.

Near-surface sediments have been drilled and sampled during the course of site activities completed at the site. The near-surface sediments consist of silt, sand and some gravel to a depth of about 50 feet below ground surface (bgs). Historically, groundwater has been measured in onsite groundwater monitoring wells at depths of approximately 23 to 39 feet bgs. The depth to groundwater has fluctuated over time. For example, the depth to groundwater in wells MW-1 through MW-3 increased from about 25 to 26 feet bgs in December 2000 to approximately 38 feet bgs in August 2004. However, depth to groundwater has decreased significantly (approximately 8 to 10 feet) in most of the site monitoring wells since the second quarter of 2005, likely due to the heavy winter precipitation that the region experienced. The direction of groundwater flow is typically to the southwest.

3.2 Regional Hydrogeology

Information regarding the groundwater aquifers in the area of the site was obtained from Department of Water Resources Bulletin 104 (1988). The site is located at the eastern edge of the Montebello Forebay Area and the western edge of the Whittier Area in the coastal plain of Los Angeles County. The site is located within the La Habra Piedmont Slope located south of Puente Hills. Recent alluvium is present near the ground surface and the Gaspar Aquifer is present within a depth of 50 feet bgs. The Gardena Aquifer is present within a depth of 150 feet bgs and the Lynwood Aquifer is

present within depths of 200 to 300 feet bgs. The Silverado Aquifer is located approximately 350 to 500 feet bgs and the Sunnyside Aquifer is located greater than 500 feet bgs.

Although the Bellflower Aquiclude is not depicted in Cross Section N-N' of Bulletin 104, the presence of the aquiclude has been identified beneath the subject property on isopach maps of the different water-bearing units (Bulletin 104). The aquiclude consists of clays and silty clays. The depth to the base of the Bellflower Aquiclude in the vicinity of the subject property is approximately 120 feet above mean sea level (msl). The ground elevation of the subject property is about 155 feet above msl, thus, pursuant to Bulletin 104, the depth to the base of the Bellflower Aquiclude at the subject property is about 35 feet bgs. This depth of the base of the Bellflower coincides with the base of a silty zone that was encountered onsite, which extends from about 15 to 30 feet bgs.

The nearest surface water bodies to the site are the Sorensen Drain and the San Gabriel River. The Sorensen Drain is located approximately 2,400 feet to the southwest of the site and flows southeast to La Cañada Verde Creek. The San Gabriel River is located approximately 7,200 feet (1.4 miles) to the northwest of the site and flows to the southwest.

4 Groundwater Monitoring and Sampling

Methods for measuring depth to water, collecting groundwater samples, and performing laboratory analysis are presented below.

4.1 Depth to Water Measurements

The depth to static groundwater was measured prior to sampling in monitoring wells MW-1 through MW-5, MW-7 and MW-8 on November 9, 2006. Water-level data was recorded on the well gauging data forms and well monitoring data sheets (Appendix A). The location of each groundwater monitoring well is shown on Figure 2. Construction details for the groundwater monitoring wells are presented in Table 1.

4.2 Groundwater Sampling

During this quarterly monitoring period, groundwater samples were collected from a total of seven monitoring wells. Groundwater samples were collected on November 9, 2006 from monitoring wells MW-1, MW-2, MW-3, MW-4, MW-5, MW-7 and MW-8. Groundwater samples and water level data were collected in general accordance with United States Environmental Protection Agency (EPA) sampling guidance.

A 2-inch diameter Grundfos submersible electric pump with new tubing was used for low-flow (approximately 100 - 200 ml/min) purging of each monitoring well. During purging the pH, temperature, specific conductance, turbidity, oxidation-reduction potential (ORP) and dissolved oxygen of purge water were monitored with in-line meters and recorded on the sampling forms. Qualitative observations were also recorded. Purging continued until stabilization of water quality parameters (± 0.1 units for pH and $\pm 3\%$ for specific conductance) was achieved. These parameters were measured to assess the stability of extracted groundwater. Stable field parameter measurements tend to indicate that the groundwater samples collected will be representative of in-situ groundwater conditions. Field measurement instruments were calibrated daily prior to their use. The recorded field measurements are included on the well monitoring data sheets presented in Appendix A. The instrument calibration data is presented on the Test Equipment Calibration Log (Appendix A). Monitoring well purge water is being stored onsite in labeled 55-gallon drums until proper disposal is arranged.

In addition to the samples collected from the seven wells, a duplicate sample (MW-DUP) was collected from monitoring well MW-5 for quality control (QC) purposes to assess the reproducibility of laboratory results. Included in the laboratory report (Appendix B) is a sample receipt checklist indicating the condition of the sample containers and cooler upon arrival at the laboratory. This form indicates that the samples arrived intact and within the prescribed EPA temperature range of 4 degrees Celsius ($^{\circ}\text{C}$) $\pm 2^{\circ}\text{C}$ during storage and transport.

4.3 Laboratory Analysis

Samples collected during this quarterly monitoring event were submitted to Severn Trent Laboratories, Inc. (STL) of Pleasanton, California, a State-of-California certified analytical laboratory following chain of custody protocols. All groundwater samples collected this quarter were analyzed for VOCs using EPA Method 8260B. Copies of laboratory reports and chain of custody records are included in Appendix B.

5 Results of Water-Level Measurements

Depth to water measurements in monitoring wells this quarter ranged from 29.00 feet below top of casing (btc) to 32.22 feet btc in wells MW-8 and MW-4, respectively. The calculated water surface elevations in this zone ranged from 122.20 feet above msl to 123.37 feet above msl. The average groundwater elevation calculated this quarter was 1.75 feet lower than the previous quarter (August 2006).

The depth to water measurements and calculated groundwater elevations in each monitoring well this quarter are presented in Table 2. Historical groundwater elevations are listed in Appendix C. A groundwater contour map illustrating the interpreted potentiometric surface for this quarterly monitoring period is presented on Figure 3. As this figure illustrates, the direction of groundwater flow is to the southwest. The calculated groundwater elevation in well MW-2 was anomalous this quarter and was not included in contouring. The hydraulic gradient is approximately 0.001.

6 Results of Chemical Analyses

The following sections summarize the analytical results of the groundwater samples obtained as part of this quarterly monitoring event. The analytical results of groundwater samples collected in November 2006 (fourth quarter 2006) are listed in Table 3. The distribution of analytes detected is shown on Figure 4. Historical analytical results are presented in Appendix D. Laboratory reports are included in Appendix B. Time-series plots of VOCs and hydrocarbons in selected wells are included in Appendix E.

6.1 Chlorinated Volatile Organic Compounds

Three chlorinated VOCs were detected in groundwater samples obtained from groundwater monitoring wells at the site during this monitoring period. These VOCs are tetrachloroethene (PCE), trichloroethene (TCE) and 1,1-dichloroethene (1,1-DCE). Bromoform and chlorodibromomethane were detected at very low concentrations in one well (MW-1) but these compounds are likely present due to laboratory contamination. No other VOCs were detected in groundwater samples collected this quarter.

6.1.1 Tetrachloroethene

PCE was detected in each of the seven monitoring wells sampled this quarter at concentrations ranging from 1.4 micrograms per liter ($\mu\text{g/L}$) in well MW-4 to 2,200 $\mu\text{g/L}$ in well MW-3. Six of the seven PCE detections this quarter are above the EPA Region 9 maximum contaminant level (MCL) for PCE of 5 $\mu\text{g/L}$.

6.1.2 Trichloroethene

TCE was detected in groundwater samples obtained from four of the seven monitoring wells sampled this quarter at concentrations ranging from 0.7 $\mu\text{g/L}$ in well MW-4 to 11 $\mu\text{g/L}$ in well MW-8. TCE was not found above the reporting limit in wells MW-2, MW-3 and MW-7; however, the detection limits for TCE were raised to between 10 and 20 $\mu\text{g/L}$ in these wells due to the elevated concentrations of PCE. The detected concentration of TCE in well MW-8 exceeds the EPA MCL of 5 $\mu\text{g/L}$.

6.1.3 1,1-Dichloroethene

1,1-DCE was detected in the groundwater sample from one well this quarter. 1,1-DCE was found in monitoring well MW-8 at a concentration of 3.4 $\mu\text{g/L}$, which does not exceed the EPA MCL of 6 $\mu\text{g/L}$.

6.2 Data Quality Assessment

A review of the laboratory's internal QA/QC analysis of analytical method blanks, laboratory control standards (LCS) and matrix spike/matrix spike duplicate (MS/MSD) samples indicate no deviations from internal laboratory QC limits. Laboratory QA/QC data is included with the analytical data presented in Appendix B.

An evaluation of the precision of duplicate groundwater sample results through the evaluation of relative percent difference (RPD) between the sample (MW-5) and duplicate (MW-DUP) is presented in Table 4. As Table 4 indicates, the RPDs for the analytes detected in the groundwater samples are each less than 4 percent.

6.3 GeoTracker Database

The fourth quarter 2006 groundwater monitoring report, analytical data, and depth to water data have been generated in electronic format for upload to the State Water Resources Control Board GeoTracker on-line database (<http://www.geotracker.swrcb.ca.gov>).

7 Discussion of Quarterly Results

A brief discussion of groundwater elevations and groundwater quality for this quarter is presented below.

7.1 Groundwater Elevation and Flow Direction

As noted previously, the interpreted direction of groundwater flow this quarter is to the southwest at a gradient of approximately 0.001. This groundwater flow direction and gradient are consistent with those observed during previous monitoring events. Overall groundwater elevations decreased an average of approximately 1.75 feet this quarter compared to the previous sampling event in August 2006.

7.2 Groundwater Quality

The detections of chlorinated VOCs in shallow groundwater samples this quarter are generally consistent with the detections from previous quarterly sampling events. The greatest concentrations of PCE were found in wells MW-2 and MW-3. The time-series plots of VOCs (Appendix E) illustrate a substantial decrease in PCE concentrations (approximately one order of magnitude) in wells MW-2 and MW-3 since mid-2002.

Limited historical data are available from monitoring wells MW-4, MW-5, MW-7 and MW-8; however, data from these wells indicate that chlorinated VOCs are present onsite and may be migrating offsite to the southwest. Time-series plots for these wells indicate that chlorinated VOC concentrations have fluctuated since the wells were first sampled in early 2004. Chlorinated VOC concentrations in well MW-5 have shown a general downward trend while concentrations in well MW-7 have indicated a slight increase. No clear trends in chlorinated VOC concentrations are evident in wells MW-4 and MW-8 based the data collected to date.

8 Other Activities Completed This Quarter

CGC submitted the Third Quarter 2006 Groundwater Monitoring Report for the site on behalf of Mission on October 20, 2006. The Source Group, Inc. (SGI) performed additional work at the site during the fourth quarter, including activities associated with continued implementation of the corrective action activities for source area soil impacts, implementation of an expanded in-situ bioremediation pilot study, and preparation of a remedial action plan. Work completed included the following:

- Continued soil gas concentration rebound study by leaving soil vapor extraction system (SVES) shut down throughout quarter.
- Performed round of soil vapor extraction well sampling for laboratory analyses in October.
- Performed monthly site visits in November and December to collect individual SVES well OVA readings. An additional round of well sampling for laboratory analyses is scheduled for January 2007.
- Submitted SVES Quarterly Operations and Maintenance Report for Quarter 3, 2006 to RWQCB and South Coast Air Quality Management District on November 3, 2006.
- Performed SVES data management.
- Performed enhanced in-situ bioremediation (EISB) pre-field work, including baseline sampling activities, in October and November 2006.
- Performed EISB pilot testing injection work the week of December 4 through 8, 2006.
- Performed first two rounds of compliance monitoring for EISB pilot study, which included field parameter monitoring from three monitoring wells, on December 13 and 21, 2006.

9 Limitations and Professional Certification

This report has been prepared for the exclusive use by Mission as it pertains to the former Mission facility located at 11904-11920 East Washington Street, Santa Fe Springs, California. Services have been performed using that degree of care and skill ordinarily exercised under similar circumstances by reputable qualified environmental consultants practicing at this or similar locations. No other warranty, either expressed or implied, is made as to any professional advice included in this report. These services were performed consistent with the agreement between CGC and Mission.

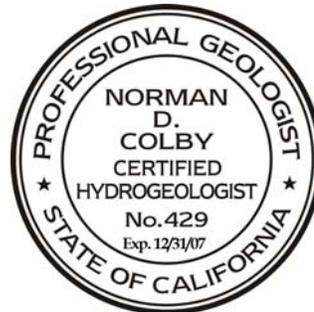
Opinions and recommendations contained in this report apply to conditions existing when services were performed and are intended only for the client, purposes, locations, time frames, and project parameters indicated. CGC and Environmental Risk Solutions, Inc. do not warrant the accuracy of information supplied by others, or the use of segregated portions of this report.

Sincerely,

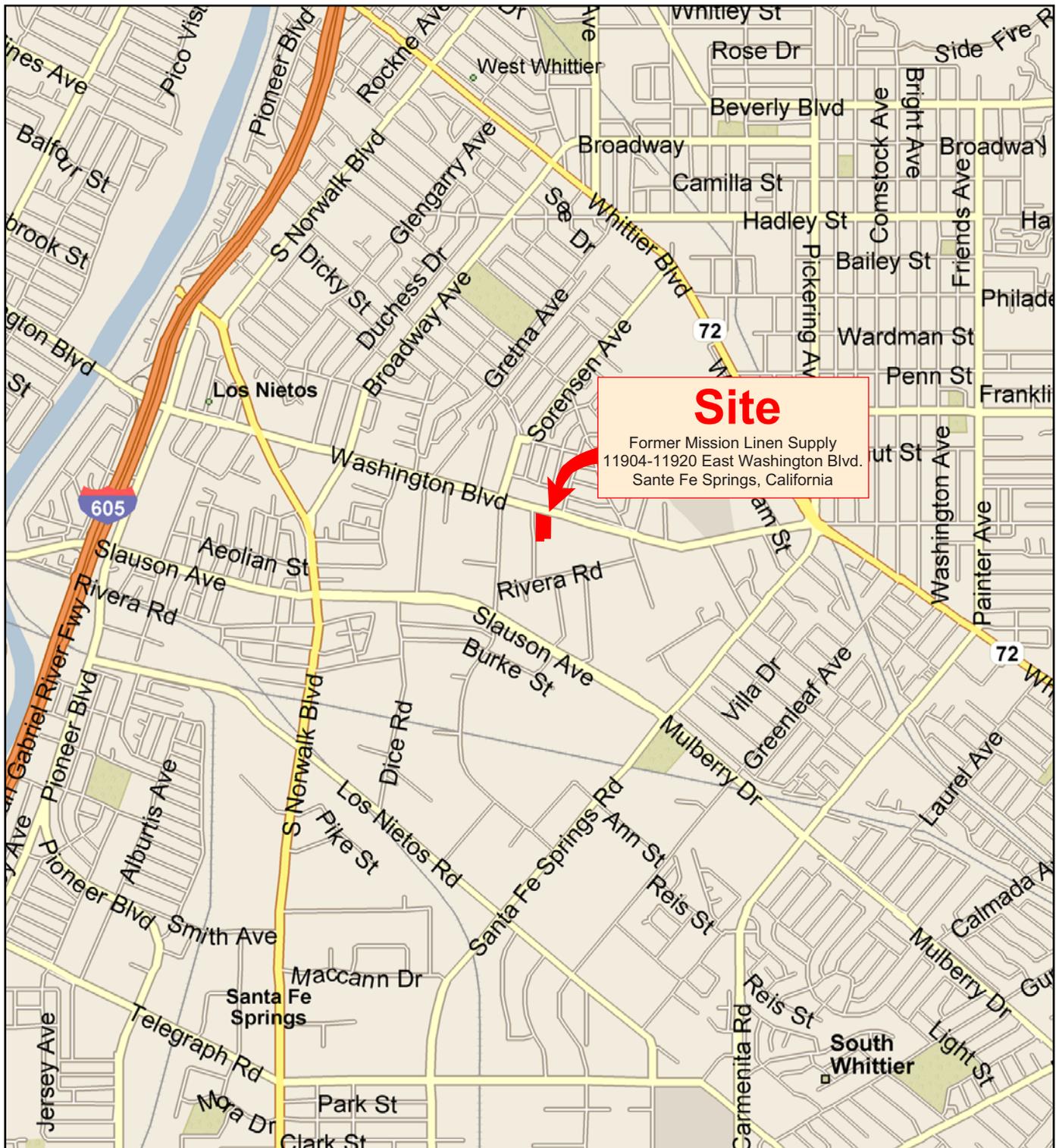
CGC Environmental, Inc.



Norman D. Colby, P.G., C.Hg.
Principal Hydrogeologist



Figures



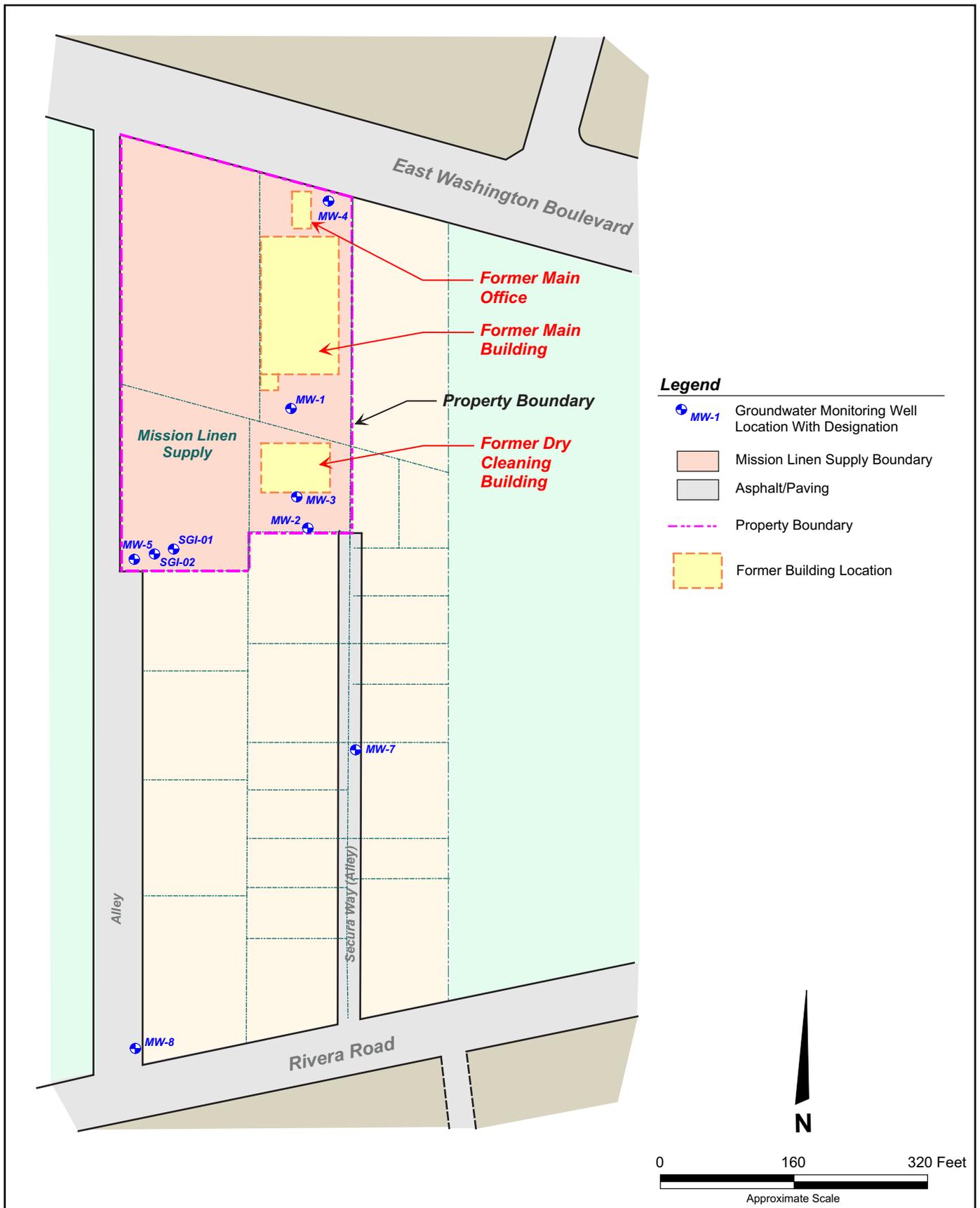
CGC Environmental, Inc.

Project Name: Former Mission Linen Supply Facility - Santa Fe Springs, CA

Date: January 2007

Site Location Map
Former Mission Linen Supply Facility
Santa Fe Springs, California

Figure 1



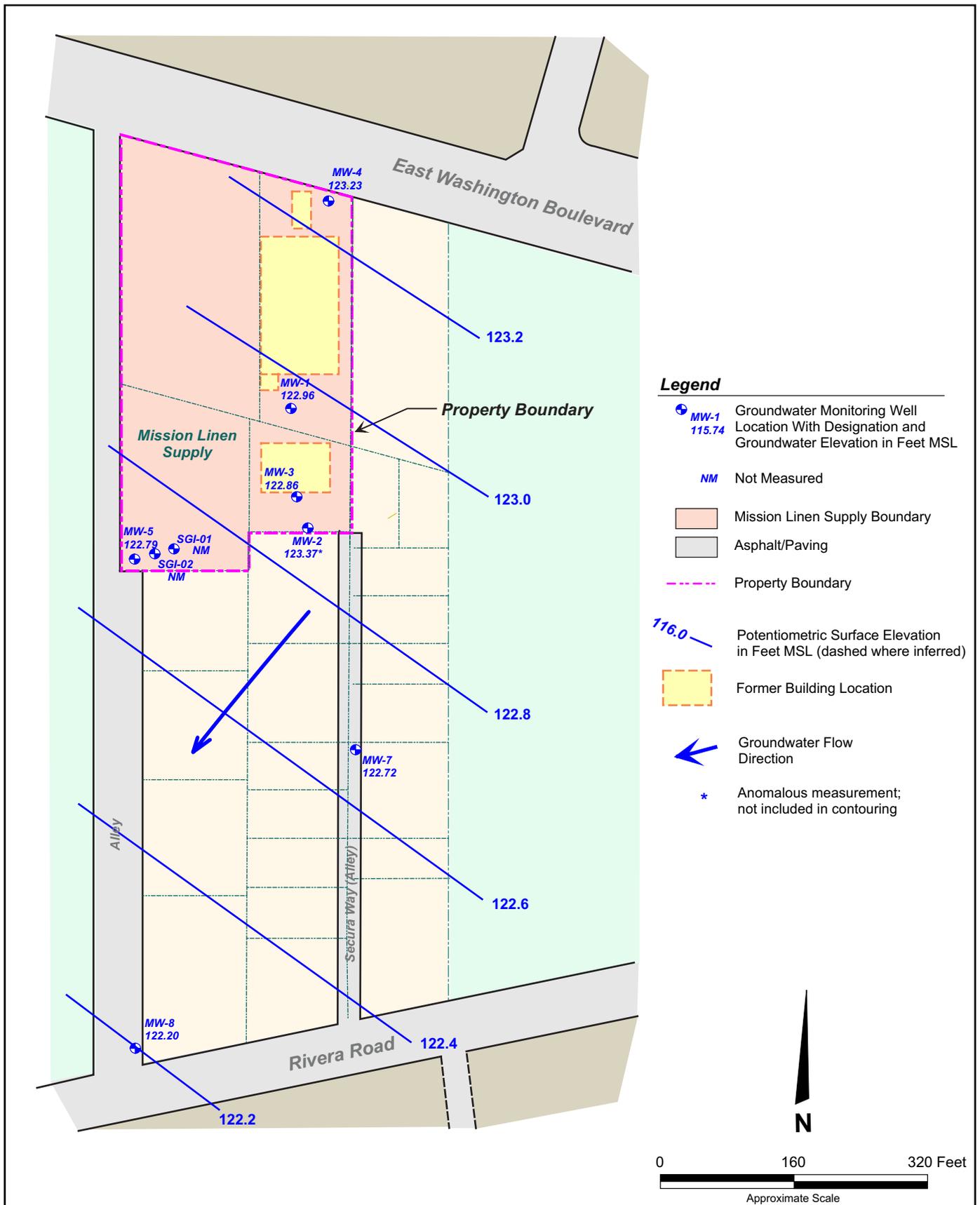
CGC Environmental, Inc.

Project Name: Former Mission Linen Supply Facility - Santa Fe Springs, CA

Date: January 2007

**Site Plan
 Former Mission Linen Supply Facility
 Santa Fe Springs, California**

Figure 2



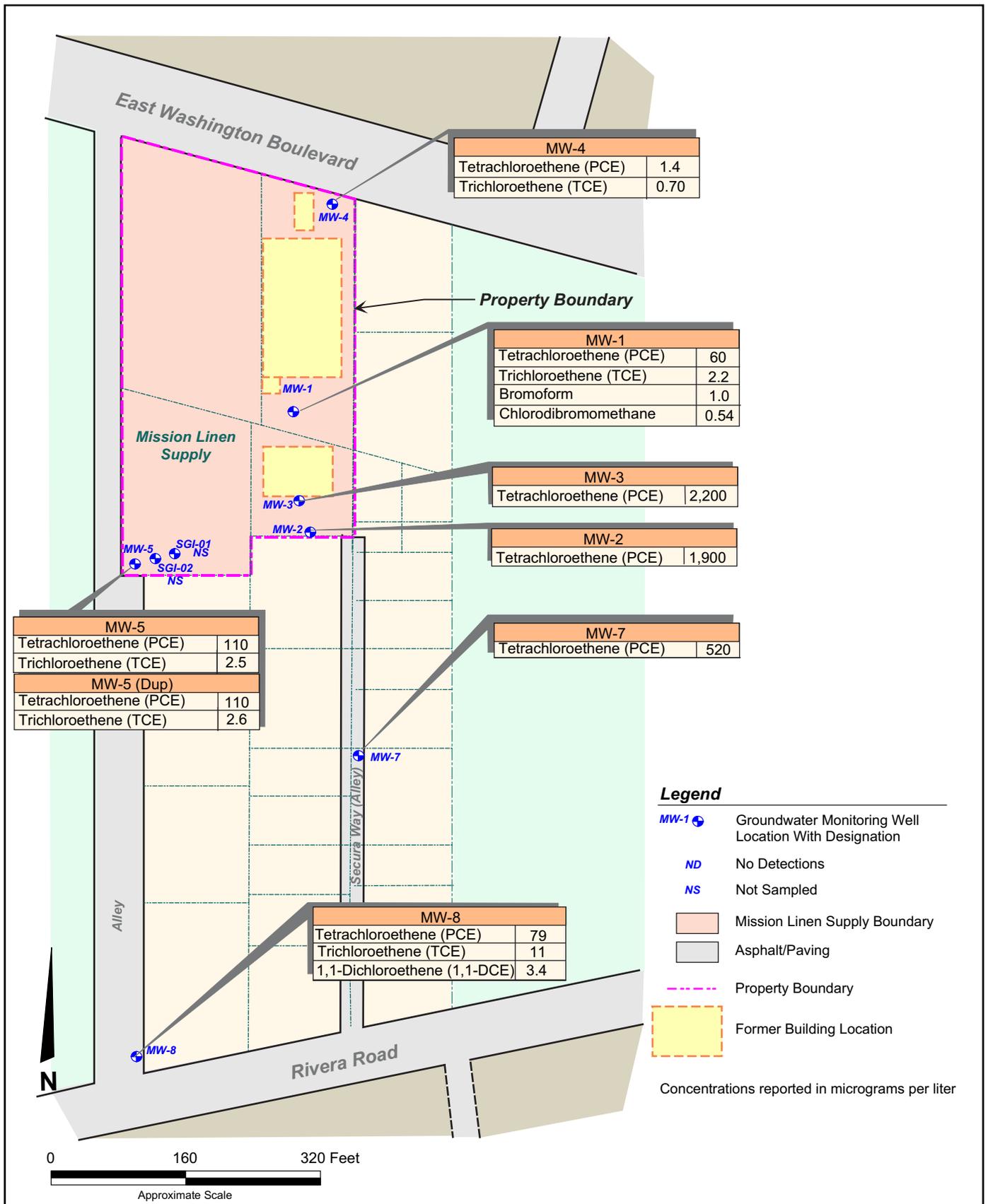
CGC Environmental, Inc.

Project Name: Former Mission Linen Supply Facility - Santa Fe Springs, CA

Date: January 2007

**Groundwater Elevation Contour Map
(November 2006)
Former Mission Linen Supply Facility
Santa Fe Springs, California**

Figure 3



CGC Environmental, Inc.

Project Name: Former Mission Linen Supply Facility - Santa Fe Springs, Ca

Date: January 2007

**Groundwater Analytical Results
(November 2006)
Former Mission Linen Supply Facility
Santa Fe Springs, California**

Figure 4

Tables

Table 1
Monitoring Well Construction Details
Former Mission Linen Supply Facility
Santa Fe Springs, California

Well	Well Diameter (inches)	Total Depth (feet bgs)	Screened Interval (feet bgs)	Top of Casing Elevation (feet msl)
MW-1	4	40	--	153.86
MW-2	4	40	--	153.72
MW-3	4	40	--	152.42
MW-4	2	45	30-45	155.45
MW-5	2	45	30-45	154.90
MW-7	2	45	30-45	152.54
MW-8	2	45	30-45	151.20
SGI-01	2	55	35-55	155.37
SGI-02	4	55	35-55	154.67

Notes:

bgs = below ground surface

msl = mean sea level

-- = data not available

Wells MW-1 through MW-8 surveyed on June 29, 2004; wells SGI-01 and SGI-02 surveyed August 3, 2005;
wells MW-1 through MW-5 resurveyed on February 9, 2006. All wells surveyed by WM Holdings, Inc.
to the Los Angeles County Benchmark No. Y-3721 benchmark based on October 1999 survey.

Table based on Rincon July 2004 quarterly report and updated with new survey data.

Table 2

Groundwater Elevations

November 9, 2006

Former Mission Linen Supply Facility

11904-11920 E. Washington Boulevard, Santa Fe Springs, California

Well	Casing Elevation	Depth to Groundwater	Groundwater Elevation
MW-1	153.86	30.90	122.96
MW-2	153.72	30.35	123.37
MW-3	152.42	29.56	122.86
MW-4	155.45	32.22	123.23
MW-5	154.90	32.11	122.79
MW-7	152.54	29.82	122.72
MW-8	151.20	29.00	122.20
SGI-01	155.37	--	--
SGI-02	154.67	--	--

Notes:

All water level depths are in feet below top of well casing.

All elevations are in feet above mean sea level (msl)

Depth to groundwater not measured in wells SGI-01 and SGI-02; these wells are currently used for remediation testing purposes only.

Table 3

Groundwater Analytical Results
 Fourth Quarter 2006
 Former Mission Linen Supply Facility
 11904-11920 East Washington Boulevard, Santa Fe Springs, California

Sample I.D.	Sample Date	Tetrachloroethene (PCE)	Trichloroethene (TCE)	Cis-1,2-Dichloroethene (cis-1,2- DCE)	Trans-1,2-Dichloroethene (trans-1,2-DCE)	1,1-Dichloroethene (1,1- DCE)	Vinyl Chloride	Chloroform
MW-1*	11/9/2006	60	2.2	<0.5	<0.5	<0.5	<0.5	<1.0
MW-2	11/9/2006	1,900	<20	<20	<20	<20	<20	<40
MW-3	11/9/2006	2,200	<20	<20	<20	<20	<20	<40
MW-4	11/9/2006	1.4	0.70	<0.5	<0.5	<0.5	<0.5	<1.0
MW-5	11/9/2006	110	2.5	<2.0	<2.0	<2.0	<2.0	<4.0
MW-7	11/9/2006	520	<10	<10	<10	<10	<10	<20
MW-8	11/9/2006	79	11	<0.5	<0.5	3.4	<0.5	<1.0
MW-DUP (MW-5)	11/9/2006	110	2.6	<1.0	<1.0	<1.0	<1.0	<2.0
MCL		5	5	6	10	6	0.5	100.0

Notes:

All concentrations in micrograms per Liter (ug/L)

< = not detected at the detection limit shown

Bold Indicates detection of analyte above MCL

MCL = EPA Region 9 Maximum Contaminant Level for Drinking water

*MW-1 also contained 1.0 ug/L Bromoform and 0.54 ug/L Chlorodibromomethane

Wells SGI-01 and SGI-02 not sampled during quarterly monitoring; these wells are currently used for remediation testing purposes only. Wells installed March 21, 2005

Table 4

Summary of Duplicate Sample QA/QC Data
 Former Mission Linen Supply Facility
 11904-11920 East Washington Boulevard, Santa Fe Springs, California

Well ID	Date Sampled		Tetrachloroethene (PCE)	Trichloroethene (TCE)
			ug/L ^b	
MW-5	11/9/2006	Sample	110	2.5
		Duplicate Sample	110	2.6
		RPD (%) ^a	0.0	3.9

NOTES:

a. RPD (%) = Relative Percent Difference reported as percent of 100

b. ug/L = Micrograms per Liter

Appendix A

Groundwater Monitoring Field Sampling Forms

WELL GAUGING DATA

Project # 061108-BM1 Date 11/9/06 Client CCIC Environmental

Site Mission Linn Santa Fe Springs

Well ID	Time	Well Size (in.)	Sheen / Odor	Depth to Immiscible Liquid (ft.)	Thickness of Immiscible Liquid (ft.)	Volume of Immiscibles Removed (ml)	Depth to water (ft.)	Depth to well bottom (ft.)	Survey Point: TOB or TOC	Notes
2 MW-1	762	4					30.90	39.66	TOC	
7 MW-2	815	4					30.35	39.80		
5 MW-3	808	4				29.56	39.52			
1 MW-4	748	2				32.22	44.18			
6 MW-5	811	2				32.11	44.06			
4 MW-7	800	2				29.82	42.92			
3 MW-8	757	2				29.00	44.48			

LOW FLOW WELL MONITORING DATA SHEET

Project #: <u>061109-BM1</u>	Client: <u>CCC Environmental</u>
Sampler: <u>Bu</u>	Start Date: <u>11/9/06</u>
Well I.D.: <u>MW-1</u>	Well Diameter: 2 3 <u>(4)</u> 6 8
Total Well Depth: <u>39.66</u>	Depth to Water: <u>30.20</u>
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: <u>(PVC)</u> Grade	Flow Cell Type: <u>YSI 650</u>

Purge Method: 2" Grundfos Pump ✓ Peristaltic Pump Bladder Pump
 Sampling Method: Dedicated Tubing New Tubing ✓ Other _____
 Flow Rate: 200 ml/min Pump Depth: 37'

Time	Temp. (°C or °F)	pH	Cond. (mS or µS)	Turbidity (NTUs)	D.O. (mg/L)	ORP (mV)	Water Removed (gals. or mL)	DTW
922	20.6	7.2	2.870	234	2.0	211	1L	31.00
927	20.9	7.2	2.929	210	1.7	215	2L	31.00
932	21.3	7.2	2.952	176	1.6	215	3L	31.01
937	22.1	7.2	2.973	167	1.5	212	4L	31.01
942	22.1	7.2	2.972	163	1.4	211	5L	31.01

Did well dewater? Yes <u>(No)</u>	Amount actually evacuated: <u>5L</u>
Sampling Time: <u>945</u>	Sampling Date: <u>11/9/06</u>
Sample I.D.: <u>MW-1</u>	Laboratory: <u>STR</u>
Analyzed for: TPH-G BTEX MTBE TPH-D Other: <u>VOC</u>	
Equipment Blank I.D.: @ Time	Duplicate I.D.:

LOW FLOW WELL MONITORING DATA SHEET

Project #: <u>061109-BM1</u>	Client: <u>C.G.C. Environmental</u>
Sampler: <u>Bul</u>	Start Date: <u>11/9/06</u>
Well I.D.: <u>MW 2</u>	Well Diameter: 2 3 <u>(4)</u> 6 8 <u> </u>
Total Well Depth: <u>39.80</u>	Depth to Water: <u>30.35</u>
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: <u>(PVC)</u> Grade	Flow Cell Type: <u>VSI GSD</u>

Purge Method: 2" Grundfos Pump ✓ Peristaltic Pump Bladder Pump
 Sampling Method: Dedicated Tubing New Tubing ✓ Other _____
 Flow Rate: 200 ml/min Pump Depth: 38'

Time	Temp. (°C or °F)	pH	Cond. (mS or µS)	Turbidity (NTUs)	D.O. (mg/L)	ORP (mV)	Water Removed (gals. or mL)	DTW
1218 1220	22.1	7.1	2.492	330	8.9	293	1L	30.75
1223	22.1	7.1	2.499	735	8.8	294	2L	30.76
1228	22.5	7.1	2.505	712	8.7	294	3L	30.76
1233	22.8	7.1	2.508	688	8.6	292	4L	30.77
1238	23.1	7.1	2.505	679	8.5	292	5L	30.77

Did well dewater? Yes <u>(No)</u>	Amount actually evacuated: <u>5L</u>
Sampling Time: <u>1240</u>	Sampling Date: <u>11/9/06</u>
Sample I.D.: <u>MW 2</u>	Laboratory: <u>SVL</u>
Analyzed for: TPH-G BTEX MTBE TPH-D Other: <u>VOC</u>	
Equipment Blank I.D.: @ Time	Duplicate I.D.:

LOW FLOW WELL MONITORING DATA SHEET

Project #: <u>CC-1109-BM1</u>	Client: <u>CGC Environmental</u>
Sampler: <u>Bml</u>	Start Date: <u>11/9/06</u>
Well I.D.: <u>MW-3</u>	Well Diameter: 2 3 <u>(4)</u> 6 8 _____
Total Well Depth: <u>39.52</u>	Depth to Water <u>29.56</u>
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: <u>(PVC)</u> Grade	Flow Cell Type: <u>VSI CoSO</u>

Purge Method: 2" Grundfos Pump Peristaltic Pump Bladder Pump
 Sampling Method: Dedicated Tubing New Tubing Other _____
 Flow Rate: 200 ml/min Pump Depth: _____

Time	Temp. (°C or °F)	pH	Cond. (mS or µS)	Turbidity (NTUs)	D.O. (mg/L)	ORP (mV)	Water Removed (gals. or mL)	DTW
1112	22.6	7.2	2.585	514	7.0	236	1L	29.65
1117	23.1	7.3	2.629	399	7.0	242	2L	29.65
1122	23.5	7.2	2.630	171	7.0	245	3L	29.65
1127	23.8	7.2	2.635	153	7.0	247	4L	29.65
1132	24.0	7.2	2.637	148	7.0	248	5L	29.65

Did well dewater? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Amount actually evacuated: <u>5L</u>
Sampling Time: <u>1135</u>	Sampling Date: <u>11/9/06</u>
Sample I.D.: <u>MW-3</u>	Laboratory: <u>STL</u>
Analyzed for: <u>TPH-G BTEX MTBE TPH-D</u>	Other: <u>VOC</u>
Equipment Blank I.D.: _____ @ _____ Time	Duplicate I.D.: _____

LOW FLOW WELL MONITORING DATA SHEET

Project #: <u>0601109-Bell</u>	Client: <u>COC Environmental</u>
Sampler: <u>Bell</u>	Start Date: <u>11/9/06</u>
Well I.D.: <u>MW-5</u>	Well Diameter: <u>(2)</u> 3 4 6 8
Total Well Depth: <u>44.06</u>	Depth to Water: <u>32.11</u>
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: <u>(PVC)</u> Grade	Flow Cell Type: <u>VSI(50)</u>

Purge Method: 2" Grundfos Pump ✓ Peristaltic Pump Bladder Pump
 Sampling Method: Dedicated Tubing New Tubing ✓ Other _____
 Flow Rate: 200 ml/min Pump Depth: 42'

Time	Temp. (°C or °F)	pH	Cond. (mS or µS)	Turbidity (NTUs)	D.O. (mg/L)	ORP (mV)	Water Removed (gals. or mL)	DTW
1146	22.8	7.1	1.964	71000	6.8	245	1L	32.21
1151	23.3	7.0	1.973	721	6.8	247	2L	32.21
1156	24.3	7.0	1.976	556	6.8	251	3L	32.21
1201	24.5	7.0	1.977	541	6.8	253	4L	32.21
1206	24.8	6.9	1.981	534	6.8	255	5L	32.22

Did well dewater? Yes <u>(No)</u>	Amount actually evacuated: <u>5L</u>
Sampling Time: <u>1210</u>	Sampling Date: <u>11/9/06</u>
Sample I.D.: <u>MW-5</u>	Laboratory: <u>STL</u>
Analyzed for: TPH-G BTEX MTBE TPH-D Other: <u>VOC</u>	
Equipment Blank I.D.: @ Time	Duplicate I.D.: <u>MW-DUP</u>

LOW FLOW WELL MONITORING DATA SHEET

Project #: <u>CL-1109-BM1</u>	Client: <u>CCC Environmental</u>
Sampler: <u>BM1</u>	Start Date: <u>11/9/06</u>
Well I.D.: <u>MW-7</u>	Well Diameter: <u>(2)</u> 3 4 6 8 _____
Total Well Depth: <u>42.92</u>	Depth to Water: <u>29.82</u>
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: <u>(PVC)</u> Grade	Flow Cell Type: <u>YSI 650</u>

Purge Method: 2" Grundfos Pump Peristaltic Pump Bladder Pump
 Sampling Method: Dedicated Tubing New Tubing Other _____
 Flow Rate: 200 ml/min Pump Depth: 40'

Time	Temp. (<u>C</u> or °F)	pH	Cond. (<u>mS</u> or µS)	Turbidity (NTUs)	D.O. (mg/L)	ORP (mV)	Water Removed (gals. or mL)	DTW
1037	22.6	7.1	1.478	677	6.8	219	16	29.90
1042	23.0	7.1	1.572	579	6.7	215	2L	29.88
1047	24.4	7.1	1.546	189	6.6	218	3L	29.88
1052	24.7	7.1	1.554	181	6.5	224	4L	29.88
1057	24.7	7.1	1.553	179	6.5	226	5L	29.88

Did well dewater? Yes <input type="checkbox"/> <u>(No)</u> <input checked="" type="checkbox"/>	Amount actually evacuated: <u>5L</u>
Sampling Time: <u>1100</u>	Sampling Date: <u>11/9/06</u>
Sample I.D.: <u>MW-7</u>	Laboratory: <u>STC</u>
Analyzed for: <input type="checkbox"/> TPH-G <input type="checkbox"/> BTEX <input type="checkbox"/> MTBE <input type="checkbox"/> TPH-D	Other: <u>VOC</u>
Equipment Blank I.D.: <u>@</u> Time	Duplicate I.D.:

LOW FLOW WELL MONITORING DATA SHEET

Project #: <u>061109-Bell</u>	Client: <u>GOC Environmental</u>
Sampler: <u>Br</u>	Start Date: <u>11/9/06</u>
Well I.D.: <u>MW-8</u>	Well Diameter: <u>2</u> 3 4 6 8
Total Well Depth: <u>44.48</u>	Depth to Water: <u>29.00</u>
Depth to Free Product:	Thickness of Free Product (feet):
Referenced to: <u>PVC</u> Grade	Flow Cell Type: <u>XSI 6.50</u>

Purge Method: 2" Grundfos Pump ✓ Peristaltic Pump Bladder Pump
 Sampling Method: Dedicated Tubing New Tubing ✓ Other _____
 Flow Rate: 200 ml/min Pump Depth: 42'

Time	Temp. (°C or °F)	pH	Cond. (mS or µS)	Turbidity (NTUs)	D.O. (mg/L)	ORP (mV)	Water Removed (gals. or mL)	DTW
957	21.7	7.0	1.482	71000	6.3	204	1L	29.04
1002	22.3	7.1	1.485	774	6.1	207	2L	29.03
1007	23.3	7.1	1.490	535	6.0	209	3L	29.03
1012	23.8	7.1	1.493	294	6.0	211	4L	29.03
1017	24.1	7.1	1.493	289	6.0	214	5L	29.04
1022	24.1	7.1	1.491	285	6.1	216	6L	29.04

Did well dewater? Yes <input type="radio"/> <input checked="" type="radio"/> No	Amount actually evacuated: <u>6L</u>
Sampling Time: <u>1025</u>	Sampling Date: <u>11/9/06</u>
Sample I.D.: <u>MW-8</u>	Laboratory: <u>STC</u>
Analyzed for: TPH-G BTEX MTBE TPH-D Other: <u>VOC</u>	
Equipment Blank I.D.: @ Time	Duplicate I.D.:

S. H or Purge Water Drum Log

Client:

Southern Group

Site Address:

11904 Washington Ave, Santa Fe Springs

STATUS OF DRUM(S) UPON ARRIVAL						
Date	11/9/06					
Number of drum(s) empty:						
Number of drum(s) 1/4 full:	3			2		
Number of drum(s) 1/2 full:						
Number of drum(s) 3/4 full:						
Number of drum(s) full:	1			1		
Total drum(s) on site:	4			3		
Are the drum(s) properly labeled?	Yes			Yes No		
Drum ID & Contents:						
If any drum(s) are partially or totally filled, what is the first use date:				Good		

- If you add any SPH to an empty or partially filled drum, drum must have at least 20 gals. of Purge water or DI Water.
- If drum contains SPH, the drum MUST be steel AND labeled with the appropriate label.
- All BTS drums MUST be labeled appropriately.

STATUS OF DRUM(S) UPON DEPARTURE						
Date	11/9/06					
Number of drums empty:						
Number of drum(s) 1/4 full:	2			3		
Number of drum(s) 1/2 full:	1					
Number of drum(s) 3/4 full:						
Number of drum(s) full:	1			1		
Total drum(s) on site:				4		
Are the drum(s) properly labeled?	Yes			1/3 No		
Drum ID & Contents:				0.1 Purge water		

LOCATION OF DRUM(S)
 Describe location of drum(s): Inside Compel w/ M1W-2 + M1W-3

FINAL STATUS						
Number of new drum(s) left on site this event	0					
Date of inspection:	11/9/06					
Drum(s) labelled properly:	Yes					
Logged by BTS Field Tech:	BW					
Office reviewed by:						

Appendix B

Laboratory Data and Chain of Custody Records

ANALYTICAL REPORT

Job Number: 720-6410-1

Job Description: Mission Linen/Santa Fe Springs

For:
CGC Environmental, Inc.
16596 Tiburon Place
Huntington Beach, CA 92649

Attention: Ms. Karen Colby



Afsaneh Salimpour
Project Manager I
asalimpour@stl-inc.com
11/17/2006

cc: Mr. Norm Colby

Severn Trent Laboratories, Inc.

STL San Francisco 1220 Quarry Lane, Pleasanton, CA 94566
Tel (925) 484-1919 Fax (925) 484-1096 www.stl-inc.com

ANALYTICAL REPORT

Project Manager: Afsaneh Salimpour

Severn Trent Laboratories, Inc.

STL San Francisco 1220 Quarry Lane, Pleasanton, CA 94566
Tel (925) 484-1919 Fax (925) 484-1096 www.stl-inc.com

EXECUTIVE SUMMARY - Detections

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
720-6410-1	MW-1				
Bromoform		1.0	1.0	ug/L	8260B
Chlorodibromomethane		0.54	0.50	ug/L	8260B
Tetrachloroethene		60	0.50	ug/L	8260B
Trichloroethene		2.2	0.50	ug/L	8260B
720-6410-2	MW-2				
Tetrachloroethene		1900	20	ug/L	8260B
720-6410-3	MW-3				
Tetrachloroethene		2200	20	ug/L	8260B
720-6410-4	MW-4				
Tetrachloroethene		1.4	0.50	ug/L	8260B
Trichloroethene		0.70	0.50	ug/L	8260B
720-6410-5	MW-5				
Tetrachloroethene		110	2.0	ug/L	8260B
Trichloroethene		2.5	2.0	ug/L	8260B
720-6410-6	MW-7				
Tetrachloroethene		520	10	ug/L	8260B
720-6410-7	MW-8				
1,1-Dichloroethene		3.4	0.50	ug/L	8260B
Tetrachloroethene		79	1.0	ug/L	8260B
Trichloroethene		11	0.50	ug/L	8260B
720-6410-8	MW-DUP				
Tetrachloroethene		110	1.0	ug/L	8260B
Trichloroethene		2.6	1.0	ug/L	8260B

METHOD SUMMARY

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Description	Lab Location	Method	Preparation Method
Matrix: Water			
Volatile Organic Compounds by GC/MS (Low Level)	STL SF	SW846 8260B	
Purge-and-Trap	STL SF		SW846 5030B

LAB REFERENCES:

STL SF = STL San Francisco

METHOD REFERENCES:

SW846 - "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986
And Its Updates.

METHOD / ANALYST SUMMARY

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Method	Analyst	Analyst ID
SW846 8260B	Chen, Amy	AC

SAMPLE SUMMARY

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
720-6410-1	MW-1	Water	11/09/2006 0945	11/10/2006 0950
720-6410-2	MW-2	Water	11/09/2006 1240	11/10/2006 0950
720-6410-3	MW-3	Water	11/09/2006 1135	11/10/2006 0950
720-6410-4	MW-4	Water	11/09/2006 0910	11/10/2006 0950
720-6410-5	MW-5	Water	11/09/2006 1210	11/10/2006 0950
720-6410-6	MW-7	Water	11/09/2006 1100	11/10/2006 0950
720-6410-7	MW-8	Water	11/09/2006 1025	11/10/2006 0950
720-6410-8	MW-DUP	Water	11/09/2006 0000	11/10/2006 0950

Analytical Data

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Client Sample ID: MW-1

Lab Sample ID: 720-6410-1
 Client Matrix: Water

Date Sampled: 11/09/2006 0945
 Date Received: 11/10/2006 0950

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch: 720-15390	Instrument ID: Varian 3900F
Preparation:	5030B		Lab File ID: c:\saturnws\data\200611\11
Dilution:	1.0		Initial Weight/Volume: 40 mL
Date Analyzed:	11/14/2006 1730		Final Weight/Volume: 40 mL
Date Prepared:	11/14/2006 1730		

Analyte	Result (ug/L)	Qualifier	RL
Methyl tert-butyl ether	ND		5.0
Acetone	ND		50
Benzene	ND		0.50
Dichlorobromomethane	ND		0.50
Bromobenzene	ND		1.0
Chlorobromomethane	ND		1.0
Bromoform	1.0		1.0
Bromomethane	ND		1.0
Methyl Ethyl Ketone	ND		50
n-Butylbenzene	ND		1.0
sec-Butylbenzene	ND		1.0
tert-Butylbenzene	ND		1.0
Carbon disulfide	ND		5.0
Carbon tetrachloride	ND		0.50
Chlorobenzene	ND		0.50
Chloroethane	ND		1.0
Chloroform	ND		1.0
Chloromethane	ND		1.0
2-Chlorotoluene	ND		0.50
4-Chlorotoluene	ND		0.50
Chlorodibromomethane	0.54		0.50
1,2-Dichlorobenzene	ND		0.50
1,3-Dichlorobenzene	ND		0.50
1,4-Dichlorobenzene	ND		0.50
1,3-Dichloropropane	ND		1.0
1,1-Dichloropropene	ND		0.50
1,2-Dibromo-3-Chloropropane	ND		1.0
Ethylene Dibromide	ND		0.50
Dibromomethane	ND		0.50
Dichlorodifluoromethane	ND		0.50
1,1-Dichloroethane	ND		0.50
1,2-Dichloroethane	ND		0.50
1,1-Dichloroethene	ND		0.50
cis-1,2-Dichloroethene	ND		0.50
trans-1,2-Dichloroethene	ND		0.50
1,2-Dichloropropane	ND		0.50
cis-1,3-Dichloropropene	ND		0.50
trans-1,3-Dichloropropene	ND		0.50
Ethylbenzene	ND		0.50
Hexachlorobutadiene	ND		1.0
2-Hexanone	ND		50
Isopropylbenzene	ND		0.50
4-Isopropyltoluene	ND		1.0

Analytical Data

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Client Sample ID: MW-1

Lab Sample ID: 720-6410-1
 Client Matrix: Water

Date Sampled: 11/09/2006 0945
 Date Received: 11/10/2006 0950

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch: 720-15390	Instrument ID: Varian 3900F
Preparation:	5030B		Lab File ID: c:\satumws\data\200611\11
Dilution:	1.0		Initial Weight/Volume: 40 mL
Date Analyzed:	11/14/2006 1730		Final Weight/Volume: 40 mL
Date Prepared:	11/14/2006 1730		

Analyte	Result (ug/L)	Qualifier	RL
Methylene Chloride	ND		5.0
methyl isobutyl ketone	ND		50
Naphthalene	ND		1.0
N-Propylbenzene	ND		1.0
Styrene	ND		0.50
1,1,1,2-Tetrachloroethane	ND		0.50
1,1,2,2-Tetrachloroethane	ND		0.50
Tetrachloroethene	60		0.50
Toluene	ND		0.50
1,2,3-Trichlorobenzene	ND		1.0
1,2,4-Trichlorobenzene	ND		1.0
1,1,1-Trichloroethane	ND		0.50
1,1,2-Trichloroethane	ND		0.50
Trichloroethene	2.2		0.50
Trichlorofluoromethane	ND		1.0
1,2,3-Trichloropropane	ND		0.50
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50
1,2,4-Trimethylbenzene	ND		0.50
1,3,5-Trimethylbenzene	ND		0.50
Vinyl acetate	ND		50
Vinyl chloride	ND		0.50
Xylenes, Total	ND		1.0
2,2-Dichloropropane	ND		0.50
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	101		79 - 118
1,2-Dichloroethane-d4 (Surr)	106		78 - 117
Toluene-d8 (Surr)	105		77 - 121

Analytical Data

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Client Sample ID: MW-2

Lab Sample ID: 720-6410-2
 Client Matrix: Water

Date Sampled: 11/09/2006 1240
 Date Received: 11/10/2006 0950

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch: 720-15390	Instrument ID: Varian 3900F
Preparation:	5030B		Lab File ID: c:\saturday\data\200611\11
Dilution:	40		Initial Weight/Volume: 40 mL
Date Analyzed:	11/14/2006 1656		Final Weight/Volume: 40 mL
Date Prepared:	11/14/2006 1656		

Analyte	Result (ug/L)	Qualifier	RL
Methyl tert-butyl ether	ND		200
Acetone	ND		2000
Benzene	ND		20
Dichlorobromomethane	ND		20
Bromobenzene	ND		40
Chlorobromomethane	ND		40
Bromoform	ND		40
Bromomethane	ND		40
Methyl Ethyl Ketone	ND		2000
n-Butylbenzene	ND		40
sec-Butylbenzene	ND		40
tert-Butylbenzene	ND		40
Carbon disulfide	ND		200
Carbon tetrachloride	ND		20
Chlorobenzene	ND		20
Chloroethane	ND		40
Chloroform	ND		40
Chloromethane	ND		40
2-Chlorotoluene	ND		20
4-Chlorotoluene	ND		20
Chlorodibromomethane	ND		20
1,2-Dichlorobenzene	ND		20
1,3-Dichlorobenzene	ND		20
1,4-Dichlorobenzene	ND		20
1,3-Dichloropropane	ND		40
1,1-Dichloropropene	ND		20
1,2-Dibromo-3-Chloropropane	ND		40
Ethylene Dibromide	ND		20
Dibromomethane	ND		20
Dichlorodifluoromethane	ND		20
1,1-Dichloroethane	ND		20
1,2-Dichloroethane	ND		20
1,1-Dichloroethene	ND		20
cis-1,2-Dichloroethene	ND		20
trans-1,2-Dichloroethene	ND		20
1,2-Dichloropropane	ND		20
cis-1,3-Dichloropropene	ND		20
trans-1,3-Dichloropropene	ND		20
Ethylbenzene	ND		20
Hexachlorobutadiene	ND		40
2-Hexanone	ND		2000
Isopropylbenzene	ND		20
4-Isopropyltoluene	ND		40

Analytical Data

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Client Sample ID: MW-2

Lab Sample ID: 720-6410-2
Client Matrix: Water

Date Sampled: 11/09/2006 1240
Date Received: 11/10/2006 0950

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch: 720-15390	Instrument ID: Varian 3900F
Preparation:	5030B		Lab File ID: c:\satumws\data\200611\11
Dilution:	40		Initial Weight/Volume: 40 mL
Date Analyzed:	11/14/2006 1656		Final Weight/Volume: 40 mL
Date Prepared:	11/14/2006 1656		

Analyte	Result (ug/L)	Qualifier	RL
Methylene Chloride	ND		200
methyl isobutyl ketone	ND		2000
Naphthalene	ND		40
N-Propylbenzene	ND		40
Styrene	ND		20
1,1,1,2-Tetrachloroethane	ND		20
1,1,2,2-Tetrachloroethane	ND		20
Tetrachloroethene	1900		20
Toluene	ND		20
1,2,3-Trichlorobenzene	ND		40
1,2,4-Trichlorobenzene	ND		40
1,1,1-Trichloroethane	ND		20
1,1,2-Trichloroethane	ND		20
Trichloroethene	ND		20
Trichlorofluoromethane	ND		40
1,2,3-Trichloropropane	ND		20
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		20
1,2,4-Trimethylbenzene	ND		20
1,3,5-Trimethylbenzene	ND		20
Vinyl acetate	ND		2000
Vinyl chloride	ND		20
Xylenes, Total	ND		40
2,2-Dichloropropane	ND		20
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	104		79 - 118
1,2-Dichloroethane-d4 (Surr)	106		78 - 117
Toluene-d8 (Surr)	107		77 - 121

Analytical Data

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Client Sample ID: MW-3

Lab Sample ID: 720-6410-3
 Client Matrix: Water

Date Sampled: 11/09/2006 1135
 Date Received: 11/10/2006 0950

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch: 720-15488	Instrument ID: Varian 3900F
Preparation:	5030B		Lab File ID: c:\satumws\data\200611\11
Dilution:	40		Initial Weight/Volume: 40 mL
Date Analyzed:	11/16/2006 1107		Final Weight/Volume: 40 mL
Date Prepared:	11/16/2006 1107		

Analyte	Result (ug/L)	Qualifier	RL
Methylene Chloride	ND		200
methyl isobutyl ketone	ND		2000
Naphthalene	ND		40
N-Propylbenzene	ND		40
Styrene	ND		20
1,1,1,2-Tetrachloroethane	ND		20
1,1,2,2-Tetrachloroethane	ND		20
Tetrachloroethene	2200		20
Toluene	ND		20
1,2,3-Trichlorobenzene	ND		40
1,2,4-Trichlorobenzene	ND		40
1,1,1-Trichloroethane	ND		20
1,1,2-Trichloroethane	ND		20
Trichloroethene	ND		20
Trichlorofluoromethane	ND		40
1,2,3-Trichloropropane	ND		20
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		20
1,2,4-Trimethylbenzene	ND		20
1,3,5-Trimethylbenzene	ND		20
Vinyl acetate	ND		2000
Vinyl chloride	ND		20
Xylenes, Total	ND		40
2,2-Dichloropropane	ND		20
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	103		79 - 118
1,2-Dichloroethane-d4 (Surr)	99		78 - 117
Toluene-d8 (Surr)	104		77 - 121

Analytical Data

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Client Sample ID: MW-4

Lab Sample ID: 720-6410-4
Client Matrix: Water

Date Sampled: 11/09/2006 0910
Date Received: 11/10/2006 0950

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method: 8260B Analysis Batch: 720-15390 Instrument ID: Varian 3900F
Preparation: 5030B Lab File ID: c:\saturday\data\200611\11
Dilution: 1.0 Initial Weight/Volume: 40 mL
Date Analyzed: 11/14/2006 1549 Final Weight/Volume: 40 mL
Date Prepared: 11/14/2006 1549

Analyte	Result (ug/L)	Qualifier	RL
Methyl tert-butyl ether	ND		5.0
Acetone	ND		50
Benzene	ND		0.50
Dichlorobromomethane	ND		0.50
Bromobenzene	ND		1.0
Chlorobromomethane	ND		1.0
Bromoform	ND		1.0
Bromomethane	ND		1.0
Methyl Ethyl Ketone	ND		50
n-Butylbenzene	ND		1.0
sec-Butylbenzene	ND		1.0
tert-Butylbenzene	ND		1.0
Carbon disulfide	ND		5.0
Carbon tetrachloride	ND		0.50
Chlorobenzene	ND		0.50
Chloroethane	ND		1.0
Chloroform	ND		1.0
Chloromethane	ND		1.0
2-Chlorotoluene	ND		0.50
4-Chlorotoluene	ND		0.50
Chlorodibromomethane	ND		0.50
1,2-Dichlorobenzene	ND		0.50
1,3-Dichlorobenzene	ND		0.50
1,4-Dichlorobenzene	ND		0.50
1,3-Dichloropropane	ND		1.0
1,1-Dichloropropene	ND		0.50
1,2-Dibromo-3-Chloropropane	ND		1.0
Ethylene Dibromide	ND		0.50
Dibromomethane	ND		0.50
Dichlorodifluoromethane	ND		0.50
1,1-Dichloroethane	ND		0.50
1,2-Dichloroethane	ND		0.50
1,1-Dichloroethene	ND		0.50
cis-1,2-Dichloroethene	ND		0.50
trans-1,2-Dichloroethene	ND		0.50
1,2-Dichloropropane	ND		0.50
cis-1,3-Dichloropropene	ND		0.50
trans-1,3-Dichloropropene	ND		0.50
Ethylbenzene	ND		0.50
Hexachlorobutadiene	ND		1.0
2-Hexanone	ND		50
Isopropylbenzene	ND		0.50
4-Isopropyltoluene	ND		1.0

Analytical Data

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Client Sample ID: MW-4

Lab Sample ID: 720-6410-4
 Client Matrix: Water

Date Sampled: 11/09/2006 0910
 Date Received: 11/10/2006 0950

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch: 720-15390	Instrument ID: Varian 3900F
Preparation:	5030B		Lab File ID: c:\satumws\data\200611\11
Dilution:	1.0		Initial Weight/Volume: 40 mL
Date Analyzed:	11/14/2006 1549		Final Weight/Volume: 40 mL
Date Prepared:	11/14/2006 1549		

Analyte	Result (ug/L)	Qualifier	RL
Methylene Chloride	ND		5.0
methyl isobutyl ketone	ND		50
Naphthalene	ND		1.0
N-Propylbenzene	ND		1.0
Styrene	ND		0.50
1,1,1,2-Tetrachloroethane	ND		0.50
1,1,2,2-Tetrachloroethane	ND		0.50
Tetrachloroethene	1.4		0.50
Toluene	ND		0.50
1,2,3-Trichlorobenzene	ND		1.0
1,2,4-Trichlorobenzene	ND		1.0
1,1,1-Trichloroethane	ND		0.50
1,1,2-Trichloroethane	ND		0.50
Trichloroethene	0.70		0.50
Trichlorofluoromethane	ND		1.0
1,2,3-Trichloropropane	ND		0.50
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50
1,2,4-Trimethylbenzene	ND		0.50
1,3,5-Trimethylbenzene	ND		0.50
Vinyl acetate	ND		50
Vinyl chloride	ND		0.50
Xylenes, Total	ND		1.0
2,2-Dichloropropane	ND		0.50
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	108		79 - 118
1,2-Dichloroethane-d4 (Surr)	106		78 - 117
Toluene-d8 (Surr)	105		77 - 121

Analytical Data

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Client Sample ID: MW-5

Lab Sample ID: 720-6410-5
Client Matrix: Water

Date Sampled: 11/09/2006 1210
Date Received: 11/10/2006 0950

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch: 720-15390	Instrument ID: Varian 3900F
Preparation:	5030B		Lab File ID: c:\saturnws\data\200611\11
Dilution:	4.0		Initial Weight/Volume: 40 mL
Date Analyzed:	11/14/2006 1409		Final Weight/Volume: 40 mL
Date Prepared:	11/14/2006 1409		

Analyte	Result (ug/L)	Qualifier	RL
Methyl tert-butyl ether	ND		20
Acetone	ND		200
Benzene	ND		2.0
Dichlorobromomethane	ND		2.0
Bromobenzene	ND		4.0
Chlorobromomethane	ND		4.0
Bromoform	ND		4.0
Bromomethane	ND		4.0
Methyl Ethyl Ketone	ND		200
n-Butylbenzene	ND		4.0
sec-Butylbenzene	ND		4.0
tert-Butylbenzene	ND		4.0
Carbon disulfide	ND		20
Carbon tetrachloride	ND		2.0
Chlorobenzene	ND		2.0
Chloroethane	ND		4.0
Chloroform	ND		4.0
Chloromethane	ND		4.0
2-Chlorotoluene	ND		2.0
4-Chlorotoluene	ND		2.0
Chlorodibromomethane	ND		2.0
1,2-Dichlorobenzene	ND		2.0
1,3-Dichlorobenzene	ND		2.0
1,4-Dichlorobenzene	ND		2.0
1,3-Dichloropropane	ND		4.0
1,1-Dichloropropene	ND		2.0
1,2-Dibromo-3-Chloropropane	ND		4.0
Ethylene Dibromide	ND		2.0
Dibromomethane	ND		2.0
Dichlorodifluoromethane	ND		2.0
1,1-Dichloroethane	ND		2.0
1,2-Dichloroethane	ND		2.0
1,1-Dichloroethene	ND		2.0
cis-1,2-Dichloroethene	ND		2.0
trans-1,2-Dichloroethene	ND		2.0
1,2-Dichloropropane	ND		2.0
cis-1,3-Dichloropropene	ND		2.0
trans-1,3-Dichloropropene	ND		2.0
Ethylbenzene	ND		2.0
Hexachlorobutadiene	ND		4.0
2-Hexanone	ND		200
Isopropylbenzene	ND		2.0
4-Isopropyltoluene	ND		4.0

Analytical Data

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Client Sample ID: MW-5

Lab Sample ID: 720-6410-5
 Client Matrix: Water

Date Sampled: 11/09/2006 1210
 Date Received: 11/10/2006 0950

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch: 720-15390	Instrument ID: Varian 3900F
Preparation:	5030B		Lab File ID: c:\satumws\data\200611\11
Dilution:	4.0		Initial Weight/Volume: 40 mL
Date Analyzed:	11/14/2006 1409		Final Weight/Volume: 40 mL
Date Prepared:	11/14/2006 1409		

Analyte	Result (ug/L)	Qualifier	RL
Methylene Chloride	ND		20
methyl isobutyl ketone	ND		200
Naphthalene	ND		4.0
N-Propylbenzene	ND		4.0
Styrene	ND		2.0
1,1,1,2-Tetrachloroethane	ND		2.0
1,1,2,2-Tetrachloroethane	ND		2.0
Tetrachloroethene	110		2.0
Toluene	ND		2.0
1,2,3-Trichlorobenzene	ND		4.0
1,2,4-Trichlorobenzene	ND		4.0
1,1,1-Trichloroethane	ND		2.0
1,1,2-Trichloroethane	ND		2.0
Trichloroethene	2.5		2.0
Trichlorofluoromethane	ND		4.0
1,2,3-Trichloropropane	ND		2.0
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		2.0
1,2,4-Trimethylbenzene	ND		2.0
1,3,5-Trimethylbenzene	ND		2.0
Vinyl acetate	ND		200
Vinyl chloride	ND		2.0
Xylenes, Total	ND		4.0
2,2-Dichloropropane	ND		2.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	106		79 - 118
1,2-Dichloroethane-d4 (Surr)	104		78 - 117
Toluene-d8 (Surr)	106		77 - 121

Analytical Data

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Client Sample ID: MW-7

Lab Sample ID: 720-6410-6
Client Matrix: Water

Date Sampled: 11/09/2006 1100
Date Received: 11/10/2006 0950

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch: 720-15390	Instrument ID: Varian 3900F
Preparation:	5030B		Lab File ID: c:\saturday\data\200611\11
Dilution:	20		Initial Weight/Volume: 40 mL
Date Analyzed:	11/14/2006 1803		Final Weight/Volume: 40 mL
Date Prepared:	11/14/2006 1803		

Analyte	Result (ug/L)	Qualifier	RL
Methyl tert-butyl ether	ND		100
Acetone	ND		1000
Benzene	ND		10
Dichlorobromomethane	ND		10
Bromobenzene	ND		20
Chlorobromomethane	ND		20
Bromoform	ND		20
Bromomethane	ND		20
Methyl Ethyl Ketone	ND		1000
n-Butylbenzene	ND		20
sec-Butylbenzene	ND		20
tert-Butylbenzene	ND		20
Carbon disulfide	ND		100
Carbon tetrachloride	ND		10
Chlorobenzene	ND		10
Chloroethane	ND		20
Chloroform	ND		20
Chloromethane	ND		20
2-Chlorotoluene	ND		10
4-Chlorotoluene	ND		10
Chlorodibromomethane	ND		10
1,2-Dichlorobenzene	ND		10
1,3-Dichlorobenzene	ND		10
1,4-Dichlorobenzene	ND		10
1,3-Dichloropropane	ND		20
1,1-Dichloropropene	ND		10
1,2-Dibromo-3-Chloropropane	ND		20
Ethylene Dibromide	ND		10
Dibromomethane	ND		10
Dichlorodifluoromethane	ND		10
1,1-Dichloroethane	ND		10
1,2-Dichloroethane	ND		10
1,1-Dichloroethene	ND		10
cis-1,2-Dichloroethene	ND		10
trans-1,2-Dichloroethene	ND		10
1,2-Dichloropropane	ND		10
cis-1,3-Dichloropropene	ND		10
trans-1,3-Dichloropropene	ND		10
Ethylbenzene	ND		10
Hexachlorobutadiene	ND		20
2-Hexanone	ND		1000
Isopropylbenzene	ND		10
4-Isopropyltoluene	ND		20

Analytical Data

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Client Sample ID: MW-7

Lab Sample ID: 720-6410-6
 Client Matrix: Water

Date Sampled: 11/09/2006 1100
 Date Received: 11/10/2006 0950

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch: 720-15390	Instrument ID: Varian 3900F
Preparation:	5030B		Lab File ID: c:\satumws\data\200611\11
Dilution:	20		Initial Weight/Volume: 40 mL
Date Analyzed:	11/14/2006 1803		Final Weight/Volume: 40 mL
Date Prepared:	11/14/2006 1803		

Analyte	Result (ug/L)	Qualifier	RL
Methylene Chloride	ND		100
methyl isobutyl ketone	ND		1000
Naphthalene	ND		20
N-Propylbenzene	ND		20
Styrene	ND		10
1,1,1,2-Tetrachloroethane	ND		10
1,1,2,2-Tetrachloroethane	ND		10
Tetrachloroethene	520		10
Toluene	ND		10
1,2,3-Trichlorobenzene	ND		20
1,2,4-Trichlorobenzene	ND		20
1,1,1-Trichloroethane	ND		10
1,1,2-Trichloroethane	ND		10
Trichloroethene	ND		10
Trichlorofluoromethane	ND		20
1,2,3-Trichloropropane	ND		10
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		10
1,2,4-Trimethylbenzene	ND		10
1,3,5-Trimethylbenzene	ND		10
Vinyl acetate	ND		1000
Vinyl chloride	ND		10
Xylenes, Total	ND		20
2,2-Dichloropropane	ND		10
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	105		79 - 118
1,2-Dichloroethane-d4 (Surr)	99		78 - 117
Toluene-d8 (Surr)	99		77 - 121

Analytical Data

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Client Sample ID: MW-8

Lab Sample ID: 720-6410-7
 Client Matrix: Water

Date Sampled: 11/09/2006 1025
 Date Received: 11/10/2006 0950

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch: 720-15390	Instrument ID: Varian 3900F
Preparation:	5030B		Lab File ID: c:\saturday\data\200611\11
Dilution:	1.0		Initial Weight/Volume: 40 mL
Date Analyzed:	11/14/2006 1335		Final Weight/Volume: 40 mL
Date Prepared:	11/14/2006 1335		

Analyte	Result (ug/L)	Qualifier	RL
Methyl tert-butyl ether	ND		5.0
Acetone	ND		50
Benzene	ND		0.50
Dichlorobromomethane	ND		0.50
Bromobenzene	ND		1.0
Chlorobromomethane	ND		1.0
Bromoform	ND		1.0
Bromomethane	ND		1.0
Methyl Ethyl Ketone	ND		50
n-Butylbenzene	ND		1.0
sec-Butylbenzene	ND		1.0
tert-Butylbenzene	ND		1.0
Carbon disulfide	ND		5.0
Carbon tetrachloride	ND		0.50
Chlorobenzene	ND		0.50
Chloroethane	ND		1.0
Chloroform	ND		1.0
Chloromethane	ND		1.0
2-Chlorotoluene	ND		0.50
4-Chlorotoluene	ND		0.50
Chlorodibromomethane	ND		0.50
1,2-Dichlorobenzene	ND		0.50
1,3-Dichlorobenzene	ND		0.50
1,4-Dichlorobenzene	ND		0.50
1,3-Dichloropropane	ND		1.0
1,1-Dichloropropene	ND		0.50
1,2-Dibromo-3-Chloropropane	ND		1.0
Ethylene Dibromide	ND		0.50
Dibromomethane	ND		0.50
Dichlorodifluoromethane	ND		0.50
1,1-Dichloroethane	ND		0.50
1,2-Dichloroethane	ND		0.50
1,1-Dichloroethene	3.4		0.50
cis-1,2-Dichloroethene	ND		0.50
trans-1,2-Dichloroethene	ND		0.50
1,2-Dichloropropane	ND		0.50
cis-1,3-Dichloropropene	ND		0.50
trans-1,3-Dichloropropene	ND		0.50
Ethylbenzene	ND		0.50
Hexachlorobutadiene	ND		1.0
2-Hexanone	ND		50
Isopropylbenzene	ND		0.50
4-Isopropyltoluene	ND		1.0

Analytical Data

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Client Sample ID: MW-8

Lab Sample ID: 720-6410-7
 Client Matrix: Water

Date Sampled: 11/09/2006 1025
 Date Received: 11/10/2006 0950

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch: 720-15390	Instrument ID: Varian 3900F
Preparation:	5030B		Lab File ID: c:\saturnws\data\200611\11
Dilution:	1.0		Initial Weight/Volume: 40 mL
Date Analyzed:	11/14/2006 1335		Final Weight/Volume: 40 mL
Date Prepared:	11/14/2006 1335		

Analyte	Result (ug/L)	Qualifier	RL
Methylene Chloride	ND		5.0
methyl isobutyl ketone	ND		50
Naphthalene	ND		1.0
N-Propylbenzene	ND		1.0
Styrene	ND		0.50
1,1,1,2-Tetrachloroethane	ND		0.50
1,1,2,2-Tetrachloroethane	ND		0.50
Toluene	ND		0.50
1,2,3-Trichlorobenzene	ND		1.0
1,2,4-Trichlorobenzene	ND		1.0
1,1,1-Trichloroethane	ND		0.50
1,1,2-Trichloroethane	ND		0.50
Trichloroethene	11		0.50
Trichlorofluoromethane	ND		1.0
1,2,3-Trichloropropane	ND		0.50
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50
1,2,4-Trimethylbenzene	ND		0.50
1,3,5-Trimethylbenzene	ND		0.50
Vinyl acetate	ND		50
Vinyl chloride	ND		0.50
Xylenes, Total	ND		1.0
2,2-Dichloropropane	ND		0.50
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	102		79 - 118
1,2-Dichloroethane-d4 (Surr)	103		78 - 117
Toluene-d8 (Surr)	105		77 - 121

Analytical Data

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Client Sample ID: MW-8

Lab Sample ID: 720-6410-7

Date Sampled: 11/09/2006 1025

Client Matrix: Water

Date Received: 11/10/2006 0950

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method: 8260B

Analysis Batch: 720-15423

Instrument ID: Varian 3900D

Preparation: 5030B

Lab File ID: c:\saturnws\data\200611\11

Dilution: 2.0

Initial Weight/Volume: 40 mL

Date Analyzed: 11/15/2006 1553

Final Weight/Volume: 40 mL

Date Prepared: 11/15/2006 1553

Analyte	Result (ug/L)	Qualifier	RL
Tetrachloroethene	79		1.0

Analytical Data

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Client Sample ID: MW-DUP

Lab Sample ID: 720-6410-8
 Client Matrix: Water

Date Sampled: 11/09/2006 0000
 Date Received: 11/10/2006 0950

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch: 720-15423	Instrument ID: Varian 3900D
Preparation:	5030B		Lab File ID: c:\saturnws\data\200611\11
Dilution:	2.0		Initial Weight/Volume: 40 mL
Date Analyzed:	11/15/2006 1627		Final Weight/Volume: 40 mL
Date Prepared:	11/15/2006 1627		

Analyte	Result (ug/L)	Qualifier	RL
Methyl tert-butyl ether	ND		10
Acetone	ND		100
Benzene	ND		1.0
Dichlorobromomethane	ND		1.0
Bromobenzene	ND		2.0
Chlorobromomethane	ND		2.0
Bromoform	ND		2.0
Bromomethane	ND		2.0
Methyl Ethyl Ketone	ND		100
n-Butylbenzene	ND		2.0
sec-Butylbenzene	ND		2.0
tert-Butylbenzene	ND		2.0
Carbon disulfide	ND		10
Carbon tetrachloride	ND		1.0
Chlorobenzene	ND		1.0
Chloroethane	ND		2.0
Chloroform	ND		2.0
Chloromethane	ND		2.0
2-Chlorotoluene	ND		1.0
4-Chlorotoluene	ND		1.0
Chlorodibromomethane	ND		1.0
1,2-Dichlorobenzene	ND		1.0
1,3-Dichlorobenzene	ND		1.0
1,4-Dichlorobenzene	ND		1.0
1,3-Dichloropropane	ND		2.0
1,1-Dichloropropene	ND		1.0
1,2-Dibromo-3-Chloropropane	ND		2.0
Ethylene Dibromide	ND		1.0
Dibromomethane	ND		1.0
Dichlorodifluoromethane	ND		1.0
1,1-Dichloroethane	ND		1.0
1,2-Dichloroethane	ND		1.0
1,1-Dichloroethene	ND		1.0
cis-1,2-Dichloroethene	ND		1.0
trans-1,2-Dichloroethene	ND		1.0
1,2-Dichloropropane	ND		1.0
cis-1,3-Dichloropropene	ND		1.0
trans-1,3-Dichloropropene	ND		1.0
Ethylbenzene	ND		1.0
Hexachlorobutadiene	ND		2.0
2-Hexanone	ND		100
Isopropylbenzene	ND		1.0
4-Isopropyltoluene	ND		2.0

Analytical Data

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Client Sample ID: MW-DUP

Lab Sample ID: 720-6410-8
 Client Matrix: Water

Date Sampled: 11/09/2006 0000
 Date Received: 11/10/2006 0950

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch: 720-15423	Instrument ID: Varian 3900D
Preparation:	5030B		Lab File ID: c:\satumws\data\200611\11
Dilution:	2.0		Initial Weight/Volume: 40 mL
Date Analyzed:	11/15/2006 1627		Final Weight/Volume: 40 mL
Date Prepared:	11/15/2006 1627		

Analyte	Result (ug/L)	Qualifier	RL
Methylene Chloride	ND		10
methyl isobutyl ketone	ND		100
Naphthalene	ND		2.0
N-Propylbenzene	ND		2.0
Styrene	ND		1.0
1,1,1,2-Tetrachloroethane	ND		1.0
1,1,2,2-Tetrachloroethane	ND		1.0
Tetrachloroethene	110		1.0
Toluene	ND		1.0
1,2,3-Trichlorobenzene	ND		2.0
1,2,4-Trichlorobenzene	ND		2.0
1,1,1-Trichloroethane	ND		1.0
1,1,2-Trichloroethane	ND		1.0
Trichloroethene	2.6		1.0
Trichlorofluoromethane	ND		2.0
1,2,3-Trichloropropane	ND		1.0
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0
1,2,4-Trimethylbenzene	ND		1.0
1,3,5-Trimethylbenzene	ND		1.0
Vinyl acetate	ND		100
Vinyl chloride	ND		1.0
Xylenes, Total	ND		2.0
2,2-Dichloropropane	ND		1.0
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	102		79 - 118
1,2-Dichloroethane-d4 (Surr)	103		78 - 117
Toluene-d8 (Surr)	102		77 - 121

DATA REPORTING QUALIFIERS

Lab Section	Qualifier	Description
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Quality Control Results

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:720-15390					
LCS 720-15390/1	Lab Control Spike	T	Water	8260B	
MB 720-15390/2	Method Blank	T	Water	8260B	
720-6410-1	MW-1	T	Water	8260B	
720-6410-2	MW-2	T	Water	8260B	
720-6410-4	MW-4	T	Water	8260B	
720-6410-5	MW-5	T	Water	8260B	
720-6410-5MS	Matrix Spike	T	Water	8260B	
720-6410-5MSD	Matrix Spike Duplicate	T	Water	8260B	
720-6410-6	MW-7	T	Water	8260B	
720-6410-7	MW-8	T	Water	8260B	
Analysis Batch:720-15423					
LCS 720-15423/1	Lab Control Spike	T	Water	8260B	
MB 720-15423/2	Method Blank	T	Water	8260B	
720-6410-7	MW-8	T	Water	8260B	
720-6410-8	MW-DUP	T	Water	8260B	
720-6429-B-4 MS	Matrix Spike	T	Water	8260B	
720-6429-B-4 MSD	Matrix Spike Duplicate	T	Water	8260B	
Analysis Batch:720-15488					
LCS 720-15488/1	Lab Control Spike	T	Water	8260B	
MB 720-15488/2	Method Blank	T	Water	8260B	
720-6410-3	MW-3	T	Water	8260B	
720-6430-A-23 MS	Matrix Spike	T	Water	8260B	
720-6430-A-23 MSD	Matrix Spike Duplicate	T	Water	8260B	

Report Basis

T = Total

Quality Control Results

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Method Blank - Batch: 720-15390

Method: 8260B
Preparation: 5030B

Lab Sample ID: MB 720-15390/2
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 11/14/2006 1301
Date Prepared: 11/14/2006 1301

Analysis Batch: 720-15390
Prep Batch: N/A
Units: ug/L

Instrument ID: Varian 3900F
Lab File ID: c:\saturnws\data\200611\11'
Initial Weight/Volume: 40 mL
Final Weight/Volume: 40 mL

Analyte	Result	Qual	RL
Methyl tert-butyl ether	ND		5.0
Acetone	ND		50
Benzene	ND		0.50
Dichlorobromomethane	ND		0.50
Bromobenzene	ND		1.0
Chlorobromomethane	ND		1.0
Bromoform	ND		1.0
Bromomethane	ND		1.0
Methyl Ethyl Ketone	ND		50
n-Butylbenzene	ND		1.0
sec-Butylbenzene	ND		1.0
tert-Butylbenzene	ND		1.0
Carbon disulfide	ND		5.0
Carbon tetrachloride	ND		0.50
Chlorobenzene	ND		0.50
Chloroethane	ND		1.0
Chloroform	ND		1.0
Chloromethane	ND		1.0
2-Chlorotoluene	ND		0.50
4-Chlorotoluene	ND		0.50
Chlorodibromomethane	ND		0.50
1,2-Dichlorobenzene	ND		0.50
1,3-Dichlorobenzene	ND		0.50
1,4-Dichlorobenzene	ND		0.50
1,3-Dichloropropane	ND		1.0
1,1-Dichloropropene	ND		0.50
1,2-Dibromo-3-Chloropropane	ND		1.0
Ethylene Dibromide	ND		0.50
Dibromomethane	ND		0.50
Dichlorodifluoromethane	ND		0.50
1,1-Dichloroethane	ND		0.50
1,2-Dichloroethane	ND		0.50
1,1-Dichloroethene	ND		0.50
cis-1,2-Dichloroethene	ND		0.50
trans-1,2-Dichloroethene	ND		0.50
1,2-Dichloropropane	ND		0.50
cis-1,3-Dichloropropene	ND		0.50
trans-1,3-Dichloropropene	ND		0.50
Ethylbenzene	ND		0.50
Hexachlorobutadiene	ND		1.0
2-Hexanone	ND		50

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Method Blank - Batch: 720-15390

Method: 8260B
Preparation: 5030B

Lab Sample ID: MB 720-15390/2
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 11/14/2006 1301
Date Prepared: 11/14/2006 1301

Analysis Batch: 720-15390
Prep Batch: N/A
Units: ug/L

Instrument ID: Varian 3900F
Lab File ID: c:\saturnws\data\200611\11'
Initial Weight/Volume: 40 mL
Final Weight/Volume: 40 mL

Analyte	Result	Qual	RL
Isopropylbenzene	ND		0.50
4-Isopropyltoluene	ND		1.0
Methylene Chloride	ND		5.0
methyl isobutyl ketone	ND		50
Naphthalene	ND		1.0
N-Propylbenzene	ND		1.0
Styrene	ND		0.50
1,1,1,2-Tetrachloroethane	ND		0.50
1,1,2,2-Tetrachloroethane	ND		0.50
Tetrachloroethene	ND		0.50
Toluene	ND		0.50
1,2,3-Trichlorobenzene	ND		1.0
1,2,4-Trichlorobenzene	ND		1.0
1,1,1-Trichloroethane	ND		0.50
1,1,2-Trichloroethane	ND		0.50
Trichloroethene	ND		0.50
Trichlorofluoromethane	ND		1.0
1,2,3-Trichloropropane	ND		0.50
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50
1,2,4-Trimethylbenzene	ND		0.50
1,3,5-Trimethylbenzene	ND		0.50
Vinyl acetate	ND		50
Vinyl chloride	ND		0.50
Xylenes, Total	ND		1.0
2,2-Dichloropropane	ND		0.50
Surrogate	% Rec	Acceptance Limits	
4-Bromofluorobenzene	100	79 - 118	
1,2-Dichloroethane-d4 (Surr)	98	78 - 117	
Toluene-d8 (Surr)	104	77 - 121	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Lab Control Spike - Batch: 720-15390

Method: 8260B
Preparation: 5030B

Lab Sample ID: LCS 720-15390/1
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 11/14/2006 1228
Date Prepared: 11/14/2006 1228

Analysis Batch: 720-15390
Prep Batch: N/A
Units: ug/L

Instrument ID: Varian 3900F
Lab File ID: c:\saturnws\data\200611\11
Initial Weight/Volume: 40 mL
Final Weight/Volume: 40 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	20.0	18.7	93	69 - 129	
Chlorobenzene	20.0	20.9	105	61 - 121	
1,1-Dichloroethene	20.0	18.5	92	65 - 125	
Toluene	20.0	19.2	96	70 - 130	
Trichloroethene	20.0	18.3	92	74 - 134	
Surrogate			% Rec	Acceptance Limits	
4-Bromofluorobenzene			96	79 - 118	
1,2-Dichloroethane-d4 (Surr)			93	78 - 117	
Toluene-d8 (Surr)			101	77 - 121	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 720-15390**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 720-6410-5
Client Matrix: Water
Dilution: 4.0
Date Analyzed: 11/14/2006 1442
Date Prepared: 11/14/2006 1442

Analysis Batch: 720-15390
Prep Batch: N/A

Instrument ID: Varian 3900F
Lab File ID: c:\saturnws\data\200611\
Initial Weight/Volume: 40 mL
Final Weight/Volume: 40 mL

MSD Lab Sample ID: 720-6410-5
Client Matrix: Water
Dilution: 4.0
Date Analyzed: 11/14/2006 1516
Date Prepared: 11/14/2006 1516

Analysis Batch: 720-15390
Prep Batch: N/A

Instrument ID: Varian 3900F
Lab File ID: c:\saturnws\data\200611\
Initial Weight/Volume: 40 mL
Final Weight/Volume: 40 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	100	97	69 - 129	2	20		
Chlorobenzene	107	105	61 - 121	2	20		
1,1-Dichloroethene	99	97	65 - 125	2	20		
Toluene	101	101	70 - 130	0	20		
Trichloroethene	97	98	74 - 134	1	20		
Surrogate	MS % Rec		MSD % Rec		Acceptance Limits		
4-Bromofluorobenzene	103		105		79 - 118		
1,2-Dichloroethane-d4 (Surr)	103		102		78 - 117		
Toluene-d8 (Surr)	105		108		77 - 121		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Method Blank - Batch: 720-15423

Method: 8260B
Preparation: 5030B

Lab Sample ID: MB 720-15423/2
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 11/15/2006 1118
Date Prepared: 11/15/2006 1118

Analysis Batch: 720-15423
Prep Batch: N/A
Units: ug/L

Instrument ID: Varian 3900D
Lab File ID: c:\saturnws\data\200611\111
Initial Weight/Volume: 40 mL
Final Weight/Volume: 40 mL

Analyte	Result	Qual	RL
Methyl tert-butyl ether	ND		5.0
Acetone	ND		50
Benzene	ND		0.50
Dichlorobromomethane	ND		0.50
Bromobenzene	ND		1.0
Chlorobromomethane	ND		1.0
Bromoform	ND		1.0
Bromomethane	ND		1.0
Methyl Ethyl Ketone	ND		50
n-Butylbenzene	ND		1.0
sec-Butylbenzene	ND		1.0
tert-Butylbenzene	ND		1.0
Carbon disulfide	ND		5.0
Carbon tetrachloride	ND		0.50
Chlorobenzene	ND		0.50
Chloroethane	ND		1.0
Chloroform	ND		1.0
Chloromethane	ND		1.0
2-Chlorotoluene	ND		0.50
4-Chlorotoluene	ND		0.50
Chlorodibromomethane	ND		0.50
1,2-Dichlorobenzene	ND		0.50
1,3-Dichlorobenzene	ND		0.50
1,4-Dichlorobenzene	ND		0.50
1,3-Dichloropropane	ND		1.0
1,1-Dichloropropene	ND		0.50
1,2-Dibromo-3-Chloropropane	ND		1.0
Ethylene Dibromide	ND		0.50
Dibromomethane	ND		0.50
Dichlorodifluoromethane	ND		0.50
1,1-Dichloroethane	ND		0.50
1,2-Dichloroethane	ND		0.50
1,1-Dichloroethene	ND		0.50
cis-1,2-Dichloroethene	ND		0.50
trans-1,2-Dichloroethene	ND		0.50
1,2-Dichloropropane	ND		0.50
cis-1,3-Dichloropropene	ND		0.50
trans-1,3-Dichloropropene	ND		0.50
Ethylbenzene	ND		0.50
Hexachlorobutadiene	ND		1.0
2-Hexanone	ND		50

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Method Blank - Batch: 720-15423

Method: 8260B
Preparation: 5030B

Lab Sample ID: MB 720-15423/2
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 11/15/2006 1118
Date Prepared: 11/15/2006 1118

Analysis Batch: 720-15423
Prep Batch: N/A
Units: ug/L

Instrument ID: Varian 3900D
Lab File ID: c:\saturnws\data\200611\111
Initial Weight/Volume: 40 mL
Final Weight/Volume: 40 mL

Analyte	Result	Qual	RL
Isopropylbenzene	ND		0.50
4-Isopropyltoluene	ND		1.0
Methylene Chloride	ND		5.0
methyl isobutyl ketone	ND		50
Naphthalene	ND		1.0
N-Propylbenzene	ND		1.0
Styrene	ND		0.50
1,1,1,2-Tetrachloroethane	ND		0.50
1,1,2,2-Tetrachloroethane	ND		0.50
Tetrachloroethene	ND		0.50
Toluene	ND		0.50
1,2,3-Trichlorobenzene	ND		1.0
1,2,4-Trichlorobenzene	ND		1.0
1,1,1-Trichloroethane	ND		0.50
1,1,2-Trichloroethane	ND		0.50
Trichloroethene	ND		0.50
Trichlorofluoromethane	ND		1.0
1,2,3-Trichloropropane	ND		0.50
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50
1,2,4-Trimethylbenzene	ND		0.50
1,3,5-Trimethylbenzene	ND		0.50
Vinyl acetate	ND		50
Vinyl chloride	ND		0.50
Xylenes, Total	ND		1.0
2,2-Dichloropropane	ND		0.50
Surrogate	% Rec	Acceptance Limits	
4-Bromofluorobenzene	102	79 - 118	
1,2-Dichloroethane-d4 (Surr)	100	78 - 117	
Toluene-d8 (Surr)	104	77 - 121	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Lab Control Spike - Batch: 720-15423

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 720-15423/1

Client Matrix: Water

Dilution: 1.0

Date Analyzed: 11/15/2006 1045

Date Prepared: 11/15/2006 1045

Analysis Batch: 720-15423

Prep Batch: N/A

Units: ug/L

Instrument ID: Varian 3900D

Lab File ID: c:\saturnws\data\200611\11

Initial Weight/Volume: 40 mL

Final Weight/Volume: 40 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	20.0	19.4	97	69 - 129	
Chlorobenzene	20.0	20.8	104	61 - 121	
1,1-Dichloroethene	20.0	18.3	91	65 - 125	
Toluene	20.0	20.0	100	70 - 130	
Trichloroethene	20.0	17.9	90	74 - 134	
Surrogate			% Rec	Acceptance Limits	
4-Bromofluorobenzene			96	79 - 118	
1,2-Dichloroethane-d4 (Surr)			99	78 - 117	
Toluene-d8 (Surr)			102	77 - 121	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 720-15423**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 720-6429-B-4 MS
Client Matrix: Water
Dilution: 5.0
Date Analyzed: 11/15/2006 1259
Date Prepared: 11/15/2006 1259

Analysis Batch: 720-15423
Prep Batch: N/A

Instrument ID: Varian 3900D
Lab File ID: c:\saturnws\data\200611\
Initial Weight/Volume: 40 mL
Final Weight/Volume: 40 mL

MSD Lab Sample ID: 720-6429-B-4 MSD
Client Matrix: Water
Dilution: 5.0
Date Analyzed: 11/15/2006 1333
Date Prepared: 11/15/2006 1333

Analysis Batch: 720-15423
Prep Batch: N/A

Instrument ID: Varian 3900D
Lab File ID: c:\saturnws\data\200611\
Initial Weight/Volume: 40 mL
Final Weight/Volume: 40 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	94	93	69 - 129	1	20		
Chlorobenzene	101	100	61 - 121	1	20		
1,1-Dichloroethene	88	94	65 - 125	7	20		
Toluene	98	94	70 - 130	4	20		
Trichloroethene	90	93	74 - 134	3	20		
Surrogate	MS % Rec		MSD % Rec		Acceptance Limits		
4-Bromofluorobenzene	95		99		79 - 118		
1,2-Dichloroethane-d4 (Surr)	98		104		78 - 117		
Toluene-d8 (Surr)	104		102		77 - 121		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Method Blank - Batch: 720-15488

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 720-15488/2
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 11/16/2006 1033
Date Prepared: 11/16/2006 1033

Analysis Batch: 720-15488
Prep Batch: N/A
Units: ug/L

Instrument ID: Varian 3900F
Lab File ID: c:\saturnws\data\200611\11
Initial Weight/Volume: 40 mL
Final Weight/Volume: 40 mL

Analyte	Result	Qual	RL
Methyl tert-butyl ether	ND		5.0
Acetone	ND		50
Benzene	ND		0.50
Dichlorobromomethane	ND		0.50
Bromobenzene	ND		1.0
Chlorobromomethane	ND		1.0
Bromoform	ND		1.0
Bromomethane	ND		1.0
Methyl Ethyl Ketone	ND		50
n-Butylbenzene	ND		1.0
sec-Butylbenzene	ND		1.0
tert-Butylbenzene	ND		1.0
Carbon disulfide	ND		5.0
Carbon tetrachloride	ND		0.50
Chlorobenzene	ND		0.50
Chloroethane	ND		1.0
Chloroform	ND		1.0
Chloromethane	ND		1.0
2-Chlorotoluene	ND		0.50
4-Chlorotoluene	ND		0.50
Chlorodibromomethane	ND		0.50
1,2-Dichlorobenzene	ND		0.50
1,3-Dichlorobenzene	ND		0.50
1,4-Dichlorobenzene	ND		0.50
1,3-Dichloropropane	ND		1.0
1,1-Dichloropropene	ND		0.50
1,2-Dibromo-3-Chloropropane	ND		1.0
Ethylene Dibromide	ND		0.50
Dibromomethane	ND		0.50
Dichlorodifluoromethane	ND		0.50
1,1-Dichloroethane	ND		0.50
1,2-Dichloroethane	ND		0.50
1,1-Dichloroethene	ND		0.50
cis-1,2-Dichloroethene	ND		0.50
trans-1,2-Dichloroethene	ND		0.50
1,2-Dichloropropane	ND		0.50
cis-1,3-Dichloropropene	ND		0.50
trans-1,3-Dichloropropene	ND		0.50
Ethylbenzene	ND		0.50
Hexachlorobutadiene	ND		1.0
2-Hexanone	ND		50

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Method Blank - Batch: 720-15488

Method: 8260B
Preparation: 5030B

Lab Sample ID: MB 720-15488/2
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 11/16/2006 1033
Date Prepared: 11/16/2006 1033

Analysis Batch: 720-15488
Prep Batch: N/A
Units: ug/L

Instrument ID: Varian 3900F
Lab File ID: c:\saturnws\data\200611\11
Initial Weight/Volume: 40 mL
Final Weight/Volume: 40 mL

Analyte	Result	Qual	RL
Isopropylbenzene	ND		0.50
4-Isopropyltoluene	ND		1.0
Methylene Chloride	ND		5.0
methyl isobutyl ketone	ND		50
Naphthalene	ND		1.0
N-Propylbenzene	ND		1.0
Styrene	ND		0.50
1,1,1,2-Tetrachloroethane	ND		0.50
1,1,2,2-Tetrachloroethane	ND		0.50
Tetrachloroethene	ND		0.50
Toluene	ND		0.50
1,2,3-Trichlorobenzene	ND		1.0
1,2,4-Trichlorobenzene	ND		1.0
1,1,1-Trichloroethane	ND		0.50
1,1,2-Trichloroethane	ND		0.50
Trichloroethene	ND		0.50
Trichlorofluoromethane	ND		1.0
1,2,3-Trichloropropane	ND		0.50
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50
1,2,4-Trimethylbenzene	ND		0.50
1,3,5-Trimethylbenzene	ND		0.50
Vinyl acetate	ND		50
Vinyl chloride	ND		0.50
Xylenes, Total	ND		1.0
2,2-Dichloropropane	ND		0.50
Surrogate	% Rec	Acceptance Limits	
4-Bromofluorobenzene	101	79 - 118	
1,2-Dichloroethane-d4 (Surr)	96	78 - 117	
Toluene-d8 (Surr)	104	77 - 121	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Lab Control Spike - Batch: 720-15488

Method: 8260B
Preparation: 5030B

Lab Sample ID: LCS 720-15488/1
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 11/16/2006 1000
Date Prepared: 11/16/2006 1000

Analysis Batch: 720-15488
Prep Batch: N/A
Units: ug/L

Instrument ID: Varian 3900F
Lab File ID: c:\saturnws\data\200611\11
Initial Weight/Volume: 40 mL
Final Weight/Volume: 40 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	20.0	18.4	92	69 - 129	
Chlorobenzene	20.0	21.0	105	61 - 121	
1,1-Dichloroethene	20.0	18.3	91	65 - 125	
Toluene	20.0	19.8	99	70 - 130	
Trichloroethene	20.0	18.7	94	74 - 134	
Surrogate			% Rec	Acceptance Limits	
4-Bromofluorobenzene			98	79 - 118	
1,2-Dichloroethane-d4 (Surr)			94	78 - 117	
Toluene-d8 (Surr)			105	77 - 121	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 720-15488**

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 720-6430-A-23 MS Analysis Batch: 720-15488
 Client Matrix: Water Prep Batch: N/A
 Dilution: 4.0
 Date Analyzed: 11/16/2006 1428
 Date Prepared: 11/16/2006 1428

Instrument ID: Varian 3900F
 Lab File ID: c:\saturnws\data\200611\
 Initial Weight/Volume: 40 mL
 Final Weight/Volume: 40 mL

MSD Lab Sample ID: 720-6430-A-23 MSD Analysis Batch: 720-15488
 Client Matrix: Water Prep Batch: N/A
 Dilution: 4.0
 Date Analyzed: 11/16/2006 1502
 Date Prepared: 11/16/2006 1502

Instrument ID: Varian 3900F
 Lab File ID: c:\saturnws\data\200611\
 Initial Weight/Volume: 40 mL
 Final Weight/Volume: 40 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	99	95	69 - 129	3	20		
Chlorobenzene	108	103	61 - 121	4	20		
1,1-Dichloroethene	96	90	65 - 125	3	20		
Toluene	99	99	70 - 130	0	20		
Trichloroethene	108	91	74 - 134	5	20		
Surrogate	MS % Rec		MSD % Rec		Acceptance Limits		
4-Bromofluorobenzene	102		99		79 - 118		
1,2-Dichloroethane-d4 (Surr)	100		100		78 - 117		
Toluene-d8 (Surr)	100		99		77 - 121		

Calculations are performed before rounding to avoid round-off errors in calculated results.

BLAINE

TECH SERVICES, INC.

1680 ROGERS AVENUE
 SAN JOSE, CALIFORNIA 95112-1105
 FAX (408) 573-7771
 PHONE (408) 573-0555

720-6410

102717

CONDUCT ANALYSIS TO DETECT

LAB STL - San Francisco DHS # _____

ALL ANALYSES MUST MEET SPECIFICATIONS AND DETECTION LIMITS SET BY CALIFORNIA DHS AND

- EPA
 LIA
 OTHER
- RWQCB REGION

CHAIN OF CUSTODY

BTS # 061108-DM1

CLIENT CGC Environmental, Inc.

SITE Mission Linen Supply

11904-11920 East Washington Blvd.

Santa Fe Springs, CA

C = COMPOSITE ALL CONTAINERS

**VOCs (8260B)

SAMPLE I.D.	DATE	TIME	MATRIX		TOTAL	CONTAINERS	C = COMPOSITE ALL CONTAINERS	**VOCs (8260B)	CONDUCT ANALYSIS TO DETECT				ADD'L INFORMATION	STATUS	CONDITION	LAB SAMPLE #
			S=SOIL	W=H ₂ O												
MW-1	11/9/06	945	W		3	VOCs		X								
MW-2		1210						X								
MW-3		1135						X								
MW-4		910	W		3			X								
MW-5		1210						X								
MW-7		1100						X								
MW-8		1025						X								
MW-DUP								X								

SPECIAL INSTRUCTIONS

Invoice and Report to : CGC Environmental, Inc.

Attn: Norman Colby Global I.D.# _____

ncolby@cgcenvironmental.com SL2041B1503

Forward samples to STL - San Francisco Lab (ASAP)

Attn: Afsaneh

SAMPLING COMPLETED 11/9/06 DATE 1240 TIME

SAMPLING PERFORMED BY B. Myers

RESULTS NEEDED NO LATER THAN As Contracted Temp 3°C

RELEASED BY <u>[Signature]</u>	DATE <u>11/9/06</u>	TIME <u>1340</u>	RECEIVED BY <u>[Signature]</u>	DATE <u>11/9/06</u>	TIME <u>1340</u>
RELEASED BY <u>[Signature] (Sample Custodian)</u>	DATE <u>11/9/06</u>	TIME <u>1400</u>	RECEIVED BY <u>FEDEX</u>	DATE <u>11/9/06</u>	TIME <u>1400</u>
RELEASED BY _____	DATE _____	TIME _____	RECEIVED BY <u>Royal</u>	DATE <u>11/10/06</u>	TIME <u>9:50</u>

SHIPPED VIA _____ DATE SENT _____ TIME SENT _____ COOLER # _____

LOGIN SAMPLE RECEIPT CHECK LIST

Client: CGC Environmental, Inc.

Job Number: 720-6410-1

Login Number: 6410

Question	T/F/NA	Comment
Radioactivity either was not measured or, if measured, is at or below background	NA	
The cooler's custody seal, if present, is intact.	NA	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	

Appendix C

Historical Groundwater Elevations

Table C-1

Historical Groundwater Elevations
 December 2000 through November 2006
 Former Mission Linen Supply Facility
 11904-11920 E. Washington Boulevard, Santa Fe Springs, California

Well	Casing Elevation ¹ (Feet)	Date	Groundwater Depth (Feet) ²	Groundwater Elevation (Feet msl) ³
MW-1	151.60	12/5/2000	26.56	125.04
		3/15/2001	25.50	126.10
		6/19/2001	24.27	127.33
		9/24/2001	28.06	123.54
		11/20/2001	29.30	122.30
		3/12/2002	26.65	124.95
		5/23/2002	28.17	123.43
		9/4/2002	31.40	120.20
		12/12/2002	32.64	118.96
		2/26/2003	30.91	120.69
	153.86	6/5/2003	28.78	122.82
		8/27/2003	32.48	119.12
		12/9/2003	35.86	115.74
		2/24/2004	36.71	114.89
		6/29/2004	37.35	116.51
		8/12/2004	38.12	115.74
		11/15/2004	Dry	Dry
		3/7/2005	38.48	115.38
		5/23/2005	31.49	122.37
		8/11/2005	29.25	124.61
MW-2	151.38	12/5/2000	26.47	124.91
		3/15/2001	25.40	125.98
		6/19/2001	24.20	127.18
		9/24/2001	27.94	123.44
		11/20/2001	29.35	122.03
		3/12/2002	26.58	124.80
		5/23/2002	28.11	123.27
		9/4/2002	31.40	119.98
		12/12/2002	32.51	118.87
		2/26/2003	30.82	120.56
153.72	6/5/2003	28.71	122.67	
	8/27/2003	32.32	119.06	
	12/9/2003	35.67	115.71	
	2/24/2004	36.56	114.82	
	6/29/2004	37.20	116.52	
	8/12/2004	37.92	115.80	
	11/15/2004	Dry	Dry	
	3/7/2005	38.27	115.45	
	5/23/2005	31.25	122.47	
	8/11/2005	29.18	124.54	
153.72	12/2/2005	30.42	123.30	
	2/9/2006	30.27	123.45	
	5/11/2006	28.14	125.58	
	8/30/2006	29.01	124.71	
	11/9/2006	30.35	123.37	

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Well	Casing Elevation ¹ (Feet)	Date	Groundwater Depth (Feet) ²	Groundwater Elevation (Feet msl) ³
MW-3	150.11	12/5/2000	25.20	124.91
		3/15/2001	24.09	126.02
		6/19/2001	22.87	127.18
		9/24/2001	26.61	123.50
		11/20/2001	27.96	122.15
		3/12/2002	25.25	124.86
		5/23/2002	26.70	123.41
		9/4/2002	30.00	120.11
		12/12/2002	31.27	118.84
	2/26/2003	29.51	120.60	
	6/5/2003	27.43	122.68	
	8/27/2003	31.02	119.09	
	12/9/2003	34.50	115.61	
	2/24/2004	35.31	114.80	
	6/29/2004	36.91	115.51	
	8/12/2004	36.51	115.91	
	11/15/2004	38.38	114.04	
	3/7/2005	37.15	115.27	
	5/23/2005	30.31	122.11	
8/11/2005	27.80	124.62		
12/2/2005	29.28	123.14		
2/9/2006	29.08	123.34		
5/18/2006	26.97	125.45		
8/30/2006	27.71	124.71		
11/9/2006	29.56	122.86		
MW-4	155.45	6/29/2004	38.79	116.66
		8/12/2004	39.42	116.03
		11/15/2004	41.77	113.68
		3/7/2005	33.60	121.85
		5/23/2005	32.75	122.70
		8/11/2005	30.56	124.89
		12/2/2005	31.91	123.54
		2/9/2006	31.69	123.76
		5/11/2006	29.50	125.95
		8/30/2006	30.33	125.12
11/9/2006	32.22	123.23		
MW-5	154.90	6/29/2004	38.56	116.34
		8/12/2004	39.30	115.60
		11/15/2004	41.54	113.36
		3/7/2005	39.54	115.36
		5/23/2005	32.59	122.31
		8/11/2005	30.38	124.52
		12/2/2005	31.85	123.05
		2/9/2006	31.57	123.33
		5/11/2006	29.38	125.52
		8/30/2006	30.30	124.60
11/9/2006	32.11	122.79		

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Well	Casing Elevation ¹ (Feet)	Date	Groundwater Depth (Feet) ²	Groundwater Elevation (Feet msl) ³
MW-7	152.54	6/29/2004	36.11	116.43
		8/12/2004	36.70	115.84
		11/15/2004	38.86	113.68
		3/7/2005	37.40	115.14
		5/23/2005	30.62	121.92
		8/11/2005	28.36	124.18
		12/2/2005	29.57	122.97
		2/9/2006	29.38	123.16
		5/11/2006	27.31	125.23
		8/30/2006	28.17	124.37
		11/9/2006	29.82	122.72
MW-8	151.20	6/29/2004	35.20	116.00
		8/12/2004	35.78	115.42
		11/15/2004	37.96	113.24
		3/7/2005	36.33	114.87
		5/23/2005	29.61	121.59
		8/11/2005	27.50	123.70
		12/2/2005	28.70	122.50
		2/9/2006	28.55	122.65
		5/11/2006	26.45	124.75
		8/30/2006	27.12	124.08
		11/9/2006	29.00	122.20

Notes

- 1) Existing wells (except piezometers) re-surveyed at same time as new wells on June 29, 2004
 - 2) Groundwater depth reported in feet below top of well casing
 - 3) Groundwater elevation reported in feet from mean sea level (msl)
- Table based on Rincon July 2004 quarterly report for data prior to 8/12/04

Appendix D

Historical Groundwater Analytical Results

Table D-1

Historical Groundwater Analytical Results
 June 1999 through November 2006
 Former Mission Linen Supply Facility
 11904-11920 East Washington Boulevard, Santa Fe Springs, California

Sample I.D.	Sample Date	Tetrachloroethene (PCE)	Trichloroethene (TCE)	cis-1,2-Dichloroethene (cis-1,2- DCE)	1,1-Dichloroethene (1,1- DCE)	Carbon Tetrachloride	Chloroform	Chloromethane (Methyl Chloride)	1,2-Dichloroethane (1,2-DCA)	1,1- Dichloroethane (1,1-DCA)
	MCL	5.0	5.0	6.0	6.0	0.5	100.0	5.0	0.5	5.0
MW-1	6/12/1999	110	0.5	<0.5	1.3	<0.5	<0.5	<0.5	<0.5	<0.5
	7/9/1999	230	1.2	<0.5	2.9	<0.5	<0.5	<0.5	<0.5	<0.5
	12/5/2000	15.8	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	3/15/2001	19.5	<1.0	<1.0	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0
	6/19/2001	32.8	<1.0	<1.0	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0
	9/24/2001	52.7	<1.0	<1.0	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0
	11/20/2001	143	1.4	<1.0	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0
	3/12/2002	77.6	<1.0	<1.0	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0
	5/23/2002	76.1	<1.0	<1.0	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0
	9/4/2002	67	<1.0	<1.0	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0
	12/12/2002	61.5	<1.0	<1.0	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0
	2/26/2003	125	<1.0	<1.0	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0
	6/5/2003	91.5	1.1	<1.0	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0
	8/27/2003	84.5	<1.0	<1.0	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0
	12/9/2003	38.4	1.1	<1.0	1.2	<1.0	<1.0	<3.0	<1.0	<1.0
	2/24/2004	90.1	1.5	<1.0	1.1	<1.0	<1.0	<3.0	<1.0	<1.0
	6/29/2004	106	1.2	<1.0	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0
	8/12/2004	210	2.1	<2.0	<2.0	<2.0	<4.0	<4.0	<2.0	<2.0
	11/15/2004	dry	dry	dry	dry	dry	dry	dry	dry	dry
	3/7/2005	120	<2.0	<2.0	<2.0	<2.0	<4.0	<4.0	<2.0	<2.0
	5/23/2005	370	3.6	<2.0	2.0	<2.0	<4.0	<4.0	<2.0	<2.0
	8/11/2005	120	2.5	<2.0	<2.0	<2.0	<4.0	<4.0	<2.0	<2.0
	12/2/2005	190	3.2	<2.0	<2.0	<2.0	<4.0	<4.0	<2.0	<2.0
	2/9/2006	66	2.5	<0.5	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5
	5/11/2006	58	2.3	<0.5	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5
	8/30/2006	40	1.4	<0.5	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5
	11/9/2006	60	2.2	<0.5	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5

Table D-1

Historical Groundwater Analytical Results
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 Former Mission Linen Supply Facility
 11904-11920 East Washington Boulevard, Santa Fe Springs, California

Sample I.D.	Sample Date	Tetrachloroethene (PCE)	Trichloroethene (TCE)	cis-1,2-Dichloroethene (cis-1,2- DCE)	1,1-Dichloroethene (1,1- DCE)	Carbon Tetrachloride	Chloroform	Chloromethane (Methyl Chloride)	1,2-Dichloroethane (1,2-DCA)	1,1- Dichloroethane (1,1-DCA)
	MCL	5.0	5.0	6.0	6.0	0.5	100.0	5.0	0.5	5.0
MW-2	6/12/1999	19,000	56	<10	30	<10	<10	<10	<10	<10
	7/9/1999	16,000	61	<10	31	<10	<10	<10	<10	<10
	12/5/2000	18,000	<1	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	3/15/2001	16,600	116	<1.0	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0
	6/19/2001	7,310	<100	<100	<100	<100	<100	<300	<100	<100
	9/24/2001	18,900	100	<100	<100	<100	<100	<300	<100	<100
	11/20/2001	15,100	<200	<200	<200	<200	<200	<600	<200	<200
	3/12/2002	7,750	<100	<100	<100	<100	<100	<300	<100	<100
	5/23/2002	21,800	<200	<200	<200	<200	<200	<600	<200	<200
	9/4/2002	24,600	100	<100	100	<100	<100	<300	<100	<100
	12/12/2002	5,440	<50	<50	<50	<50	<50	<150	<50	<50
	2/26/2003	8,250	<100	<100	<100	<100	<100	<300	<100	<100
	6/5/2003	13,300	<200	<200	<200	<200	<200	<600	<200	<200
	8/27/2003	12,300	55	<50	<50	<50	<50	<150	<50	<50
	12/9/2003	1,440	<50	<50	50	<50	<50	<150	<50	<50
	2/24/2004	452	11	<10	<10	<10	<10	<30	<10	<10
	6/29/2004	757	<10	<10	25	<10	<10	<30	<10	<10
	8/12/2004	1,300	<10	<10	23	<10	<20	<20	<10	<10
	11/15/2004	dry	dry	dry	dry	dry	dry	dry	dry	dry
	3/7/2005	2,800	<20	<20	<20	<20	<40	<40	<20	<20
5/23/2005	5,700	<50	<50	<50	<50	<100	<100	<50	<50	
8/11/2005	3,400	<20	<20	<20	<20	<40	<40	<20	<20	
12/2/2005	3,600	<50	<50	<50	<50	<100	<100	<50	<50	
2/9/2006	2,100	<20	<20	<20	<20	<40	<40	<20	<20	
5/12/2006	1,800	<20	<20	<20	<20	<40	<40	<20	<20	
8/30/2006	1,200	<20	<20	<20	<20	<40	<40	<20	<20	
11/9/2006	1,900	<20	<20	<20	<20	<40	<40	<20	<20	

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Sample I.D.	Sample Date	Tetrachloroethene (PCE)	Trichloroethene (TCE)	cis-1,2-Dichloroethene (cis-1,2- DCE)	1,1-Dichloroethene (1,1- DCE)	Carbon Tetrachloride	Chloroform	Chloromethane (Methyl Chloride)	1,2-Dichloroethane (1,2-DCA)	1,1-Dichloroethane (1,1-DCA)
MCL		5.0	5.0	6.0	6.0	0.5	100.0	5.0	0.5	5.0
MW-3	6/12/1999	11,000	18	<10	<10	<10	<10	<10	<10	<10
	7/9/1999	9,900	15	<5.0	7	<5.0	<5.0	<5.0	<5.0	<5.0
	12/5/2000	1,430	<1	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	3/15/2001	2,390	<1	<1.0	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0
	6/19/2001	14,800	<100	<100	<100	<100	<100	<300	<100	<100
	9/24/2001	1,840	<10	<10	<10	<10	<10	<30	<10	<10
	11/20/2001	14,500	<200	<200	<200	<200	<200	<600	<200	<200
	3/12/2002	14,700	<100	<100	<100	<100	<100	<300	<100	<100
	5/23/2002	18,800	<200	<200	<200	<200	<200	<600	<200	<200
	9/4/2002	13,700	<100	<100	<100	<100	<100	<300	<100	<100
	12/12/2002	6,560	<100	<100	<100	<100	<100	<300	<100	<100
	2/26/2003	12,400	<100	<100	<100	<100	<100	<300	<100	<100
	6/5/2003	13,600	<200	<200	<200	<200	<200	<600	<200	<200
	8/27/2003	10,700	<50	<50	<50	<50	<50	<150	<50	<50
	12/9/2003	1,170	36	<50	35	<50	<50	<150	<50	<50
	2/24/2004	413	24	28	16	<5.0	<5.0	<15	<5.0	<5.0
	6/29/2004	420	18	53	13	<5.0	<5.0	<15	<5.0	<5.0
	8/12/2004	260	8.6	36	11	<5.0	<10	<10	<5.0	<5.0
	11/15/2004	380	7.4	4.9	4.9	<2.0	<4.0	<4.0	<2.0	<2.0
	3/7/2005	870	<10	<10	<10	<10	<20	<20	<10	<10
	5/23/2005	1,600	15	<10	<10	<10	<20	<20	<10	<10
	8/11/2005	1,100	<10	<10	<10	<10	<20	<20	<10	<10
	12/2/2005	2,300	<20	<20	<20	<20	<40	<40	<20	<20
	2/9/2006	1,600	<10	<10	<10	<10	<20	<20	<10	<10
	5/18/2006	960	<10	<10	<10	<10	<20	<20	<10	<10
	8/30/2006	1,200	<10	<10	<10	<10	<20	<20	<10	<10
	11/9/2006	2,200	<20	<20	<20	<20	<40	<40	<20	<20

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 June 1999 through November 2006
 Former Mission Linen Supply Facility
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Sample I.D.	Sample Date	Tetrachloroethene (PCE)	Trichloroethene (TCE)	cis-1,2-Dichloroethene (cis-1,2- DCE)	1,1-Dichloroethene (1,1- DCE)	Carbon Tetrachloride	Chloroform	Chloromethane (Methyl Chloride)	1,2-Dichloroethane (1,2-DCA)	1,1- Dichloroethane (1,1-DCA)
MCL		5.0	5.0	6.0	6.0	0.5	100.0	5.0	0.5	5.0
MW-4	6/29/2004	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0
	8/12/2004	0.67	0.53	<0.5	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5
	11/15/2004	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5
	3/7/2005	2.0	<0.5	<0.5	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5
	5/23/2005	3.3	0.6	<0.5	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5
	8/11/2005	2.5	0.56	<0.5	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5
	12/2/2005	0.97	1.6	<0.5	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5
	2/9/2006	0.87	1.5	<0.5	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5
	5/11/2006	1.1	1.2	<0.5	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5
	8/30/2006	1.1	<0.5	<0.5	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5
11/9/2006	1.4	0.7	<0.5	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5	
MW-5	6/29/2004	511	<10	<10	<10	<10	<10	<30	<10	<10
	8/12/2004	260	2.9	<2.5	<2.5	<2.5	<5.0	<5.0	<2.5	<2.5
	11/15/2004	280	5.2	<2.5	4	<2.5	<5.0	<5.0	<2.5	<2.5
	3/7/2005	990	12	2.5	3.5	<2.0	5.8	<4.0	2.7	<2.0
	MW-DUP (MW-5) 3/7/2005	980	11	<10	<10	<10	<20	<20	<10	<10
	5/23/2005	180	4.4	<2.0	<2.0	<2.0	<4.0	<4.0	<2.0	<2.0
	8/11/2005	97	2.8	<1.0	<1.0	<1.0	<2.0	<2.0	<1.0	<1.0
	MW-DUP (MW-5) 8/11/2005	77	2.6	<0.5	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5
	12/2/2005	270	4.8	<2.0	<2.0	<2.0	<4.0	<4.0	<2.0	<2.0
	2/9/2006	130	3.6	<1.0	<1.0	<1.0	<2.0	<2.0	<1.0	<1.0
5/12/2006	190	3.6	<2.0	<2.0	<2.0	<4.0	<4.0	<2.0	<2.0	
MW-DUP (MW-5) 5/12/2006	180	3.8	<2.0	<2.0	<2.0	<4.0	<4.0	<2.0	<2.0	
8/30/2006	180	2.8	<2.5	<2.5	<2.5	<5.0	<5.0	<2.5	<2.5	
11/9/2006	110	2.5	<2.0	<2.0	<2.0	<4.0	<4.0	<2.0	<2.0	
MW-DUP (MW-5) 11/9/2006	110	2.6	<1.0	<1.0	<1.0	<2.0	<2.0	<1.0	<1.0	

Table D-1

Historical Groundwater Analytical Results
 June 1999 through November 2006
 Former Mission Linen Supply Facility
 11904-11920 East Washington Boulevard, Santa Fe Springs, California

Sample I.D.	Sample Date	Tetrachloroethene (PCE)	Trichloroethene (TCE)	cis-1,2-Dichloroethene (cis-1,2- DCE)	1,1-Dichloroethene (1,1- DCE)	Carbon Tetrachloride	Chloroform	Chloromethane (Methyl Chloride)	1,2-Dichloroethane (1,2-DCA)	1,1- Dichloroethane (1,1-DCA)
MCL		5.0	5.0	6.0	6.0	0.5	100.0	5.0	0.5	5.0
MW-7	6/29/2004	153	1.6	<1.0	2.4	<1.0	<1.0	<3.0	<1.0	<1.0
	8/12/2004	92	1.6	<1.0	<1.0	<1.0	<2.0	<2.0	<1.0	<1.0
MW-DUP (MW-7)	8/12/2004	98	1.5	<1.0	<1.0	<1.0	<2.0	<2.0	<1.0	<1.0
	11/15/2004	420	6.1	<5.0	<5.0	<5.0	<10	<10	<5.0	<5.0
	3/7/2005	46	<5.0	<5.0	<5.0	<5.0	<10	<10	<5.0	<5.0
	5/23/2005	190	5.6	<2.0	<2.0	<2.0	<4.0	<4.0	<2.0	<2.0
	8/11/2005	320	5.1	<2.5	2.5	<2.5	<5.0	<5.0	<2.5	<2.5
	12/2/2005	820	<10	<10	<10	<10	<20	<20	<10	<10
MW-DUP (MW-7)	12/2/2005	790	<10	<10	<10	<10	<20	<20	<10	<10
	2/9/2006	520	5.2	<5.0	<5.0	<5.0	<10	<10	<5.0	<5.0
	5/12/2006	1,000	<10	<10	11	<10	<20	<20	<10	<10
	8/30/2006	490	4.3	<2.5	4.4	<2.5	<5.0	<5.0	<2.5	<2.5
MW-DUP (MW-7)	8/30/2006	410	<5.0	<5.0	<5.0	<5.0	<10	<10	<5.0	<5.0
	11/9/2006	520	<10	<10	<10	<10	<20	<20	<10	<10
MW-8	6/29/2004	127	26.1	<1.0	11.7	<1.0	<1.0	<3.0	<1.0	<1.0
	8/12/2004	91	37	<1.0	8.6	<1.0	2.3	<2.0	<1.0	<1.0
	11/15/2004	67	7.6	<0.5	4	<0.5	3.7	<0.5	<0.5	<0.5
MW-DUP (MW-8)	11/15/2004	66	7.8	<0.5	5.1	<0.5	3.6	<0.5	<0.5	<0.5
	3/7/2005	300	11	<1.0	8.1	<1.0	2.1	<2.0	<1.0	<1.0
	5/23/2005	53	7.1	<0.5	5.2	<0.5	2.5	<1.0	<0.5	<0.5
MW-DUP (MW-8)	5/23/2005	55	7.3	<0.5	5.5	<0.5	2.5	<1.0	<0.5	<0.5
	8/11/2005	42	6.4	<0.5	5.6	<0.5	1.7	<1.0	<0.5	<0.5
	12/2/2005	75	10	<0.5	6.9	<0.5	1.2	<1.0	<0.5	<0.5
	2/9/2006	150	12	<2.0	10	<2.0	<4.0	<4.0	<2.0	<2.0
MW-DUP (MW-8)	2/9/2006	170	13	<2.0	11	<2.0	<4.0	<4.0	<2.0	<2.0
	5/11/2006	220	11	<2.0	12	<2.0	<4.0	<4.0	<2.0	<2.0
	8/30/2006	130	8	<2.0	5.7	<2.0	<4.0	<4.0	<2.0	<2.0
	11/9/2006	79	11	<0.5	3.4	<0.5	<1.0	<1.0	<0.5	<0.5

Notes:

All concentrations reported in micrograms per Liter (ug/L)

< = not detected at detection limit shown

Only detected analytes are presented, see laboratory reports for complete list of analytes

MCL = EPA Region 9 Maximum Contaminant Level for Drinking water

Table based on Rincon July 2004 quarterly report for data prior to 8/12/04

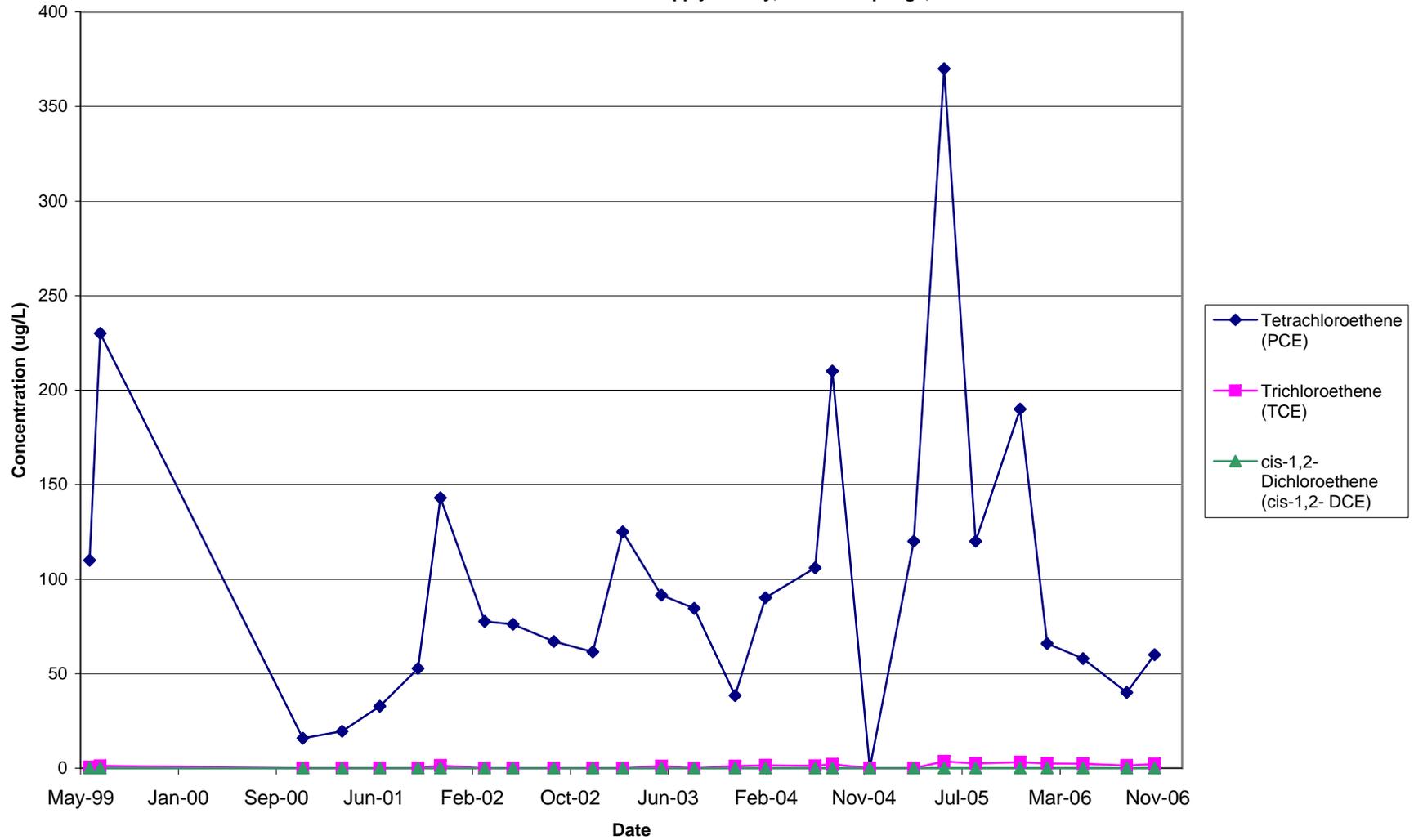
Appendix E

Time Series Chemical Data

VOC Concentrations in Groundwater - Well MW-1

1999 to Present

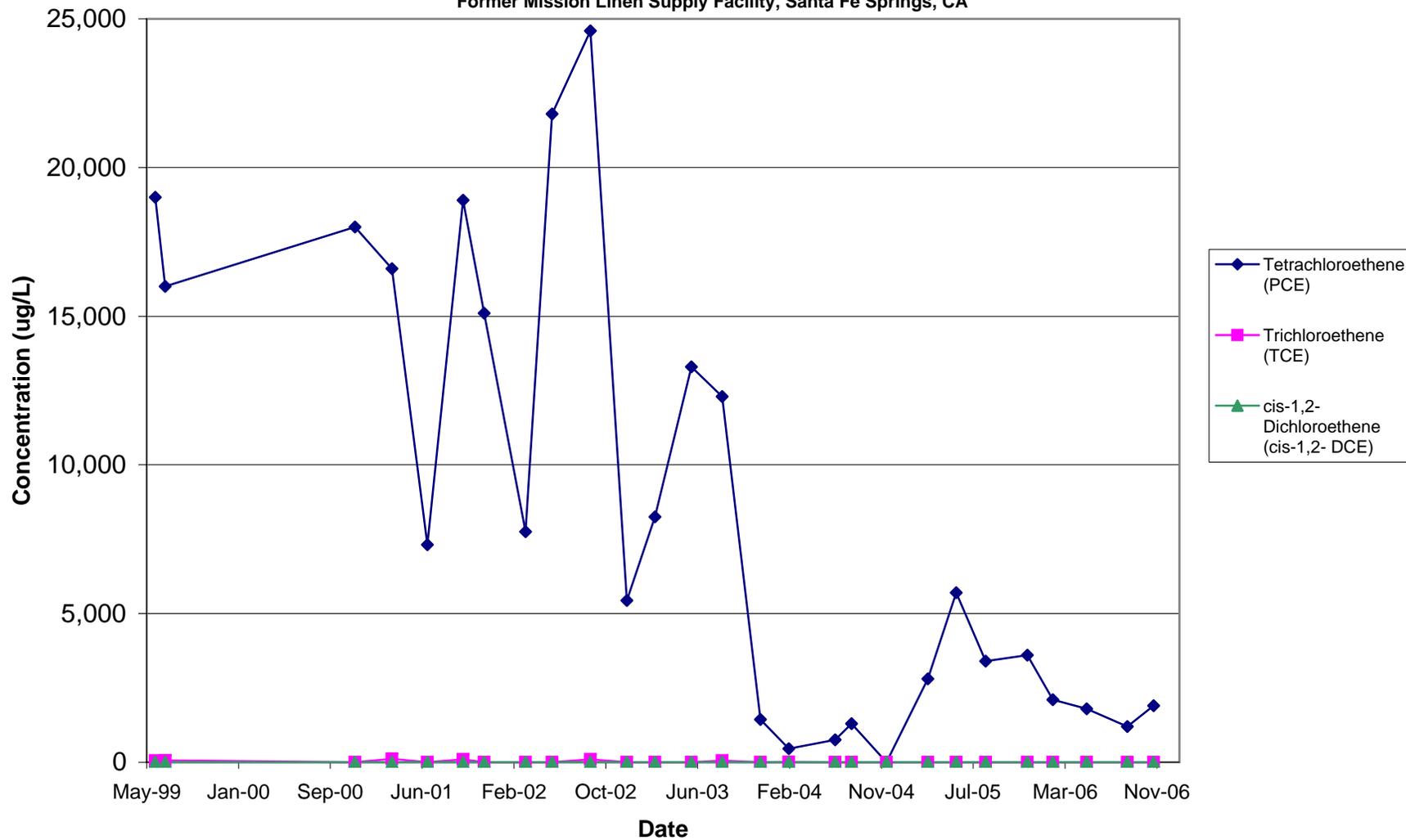
Former Mission Linen Supply Facility, Santa Fe Springs, CA



VOC Concentrations in Groundwater - Well MW-2

1999 to Present

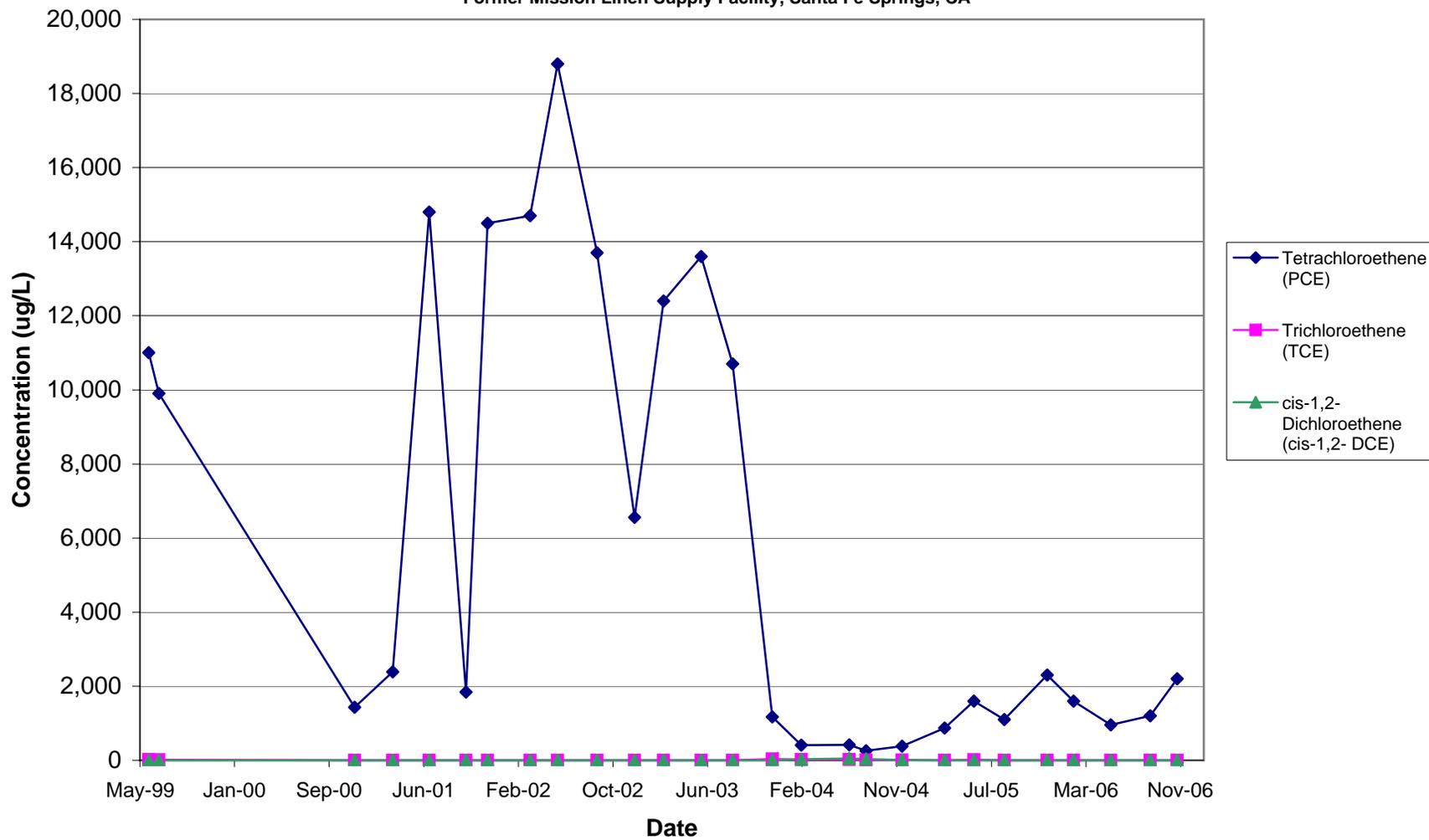
Former Mission Linen Supply Facility, Santa Fe Springs, CA



VOC Concentrations in Groundwater - Well MW-3

1999 to Present

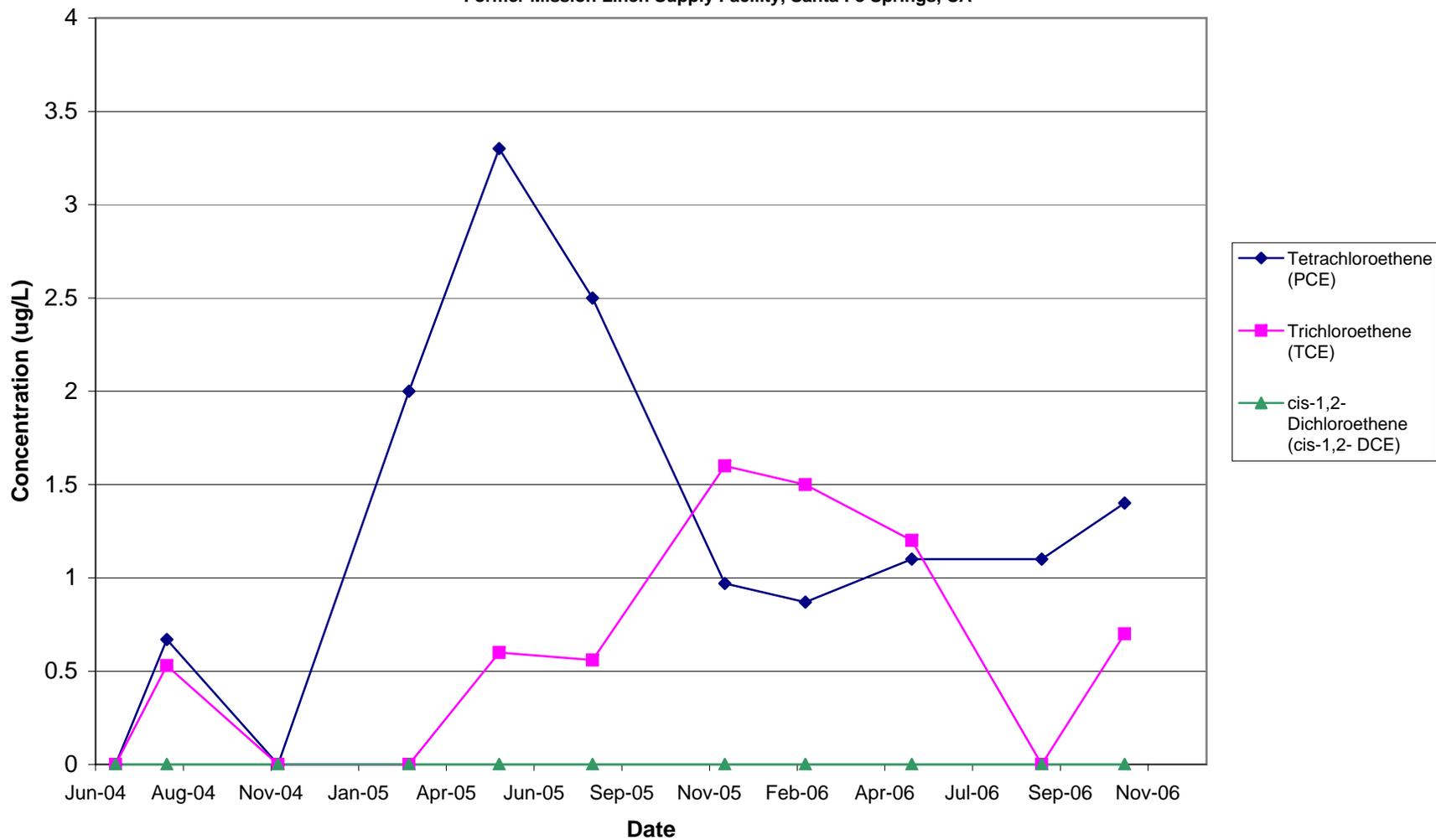
Former Mission Linen Supply Facility, Santa Fe Springs, CA



VOC Concentrations in Groundwater - Well MW-4

2004 to Present

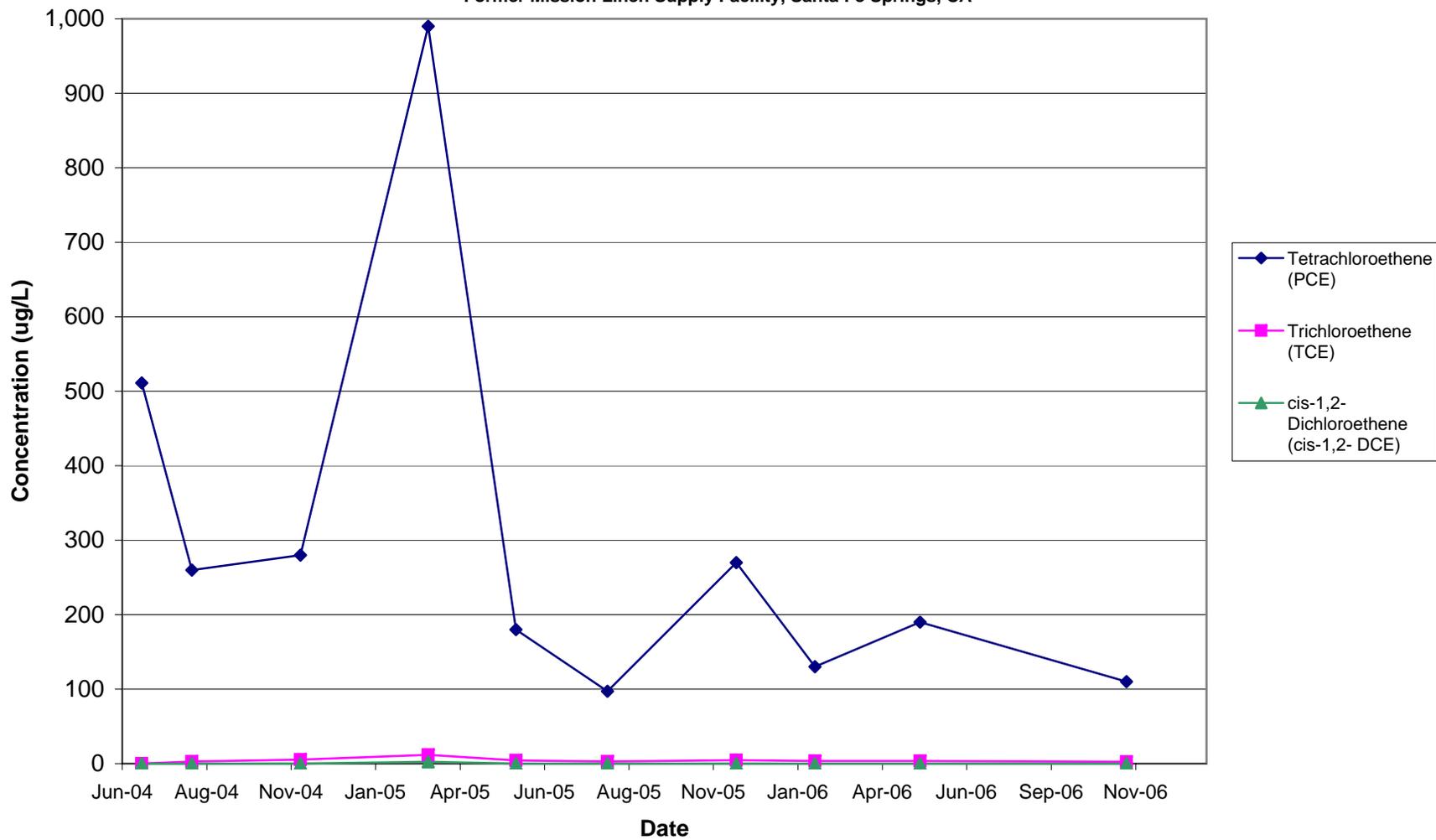
Former Mission Linen Supply Facility, Santa Fe Springs, CA



VOC Concentrations in Groundwater - Well MW-5

2004 to Present

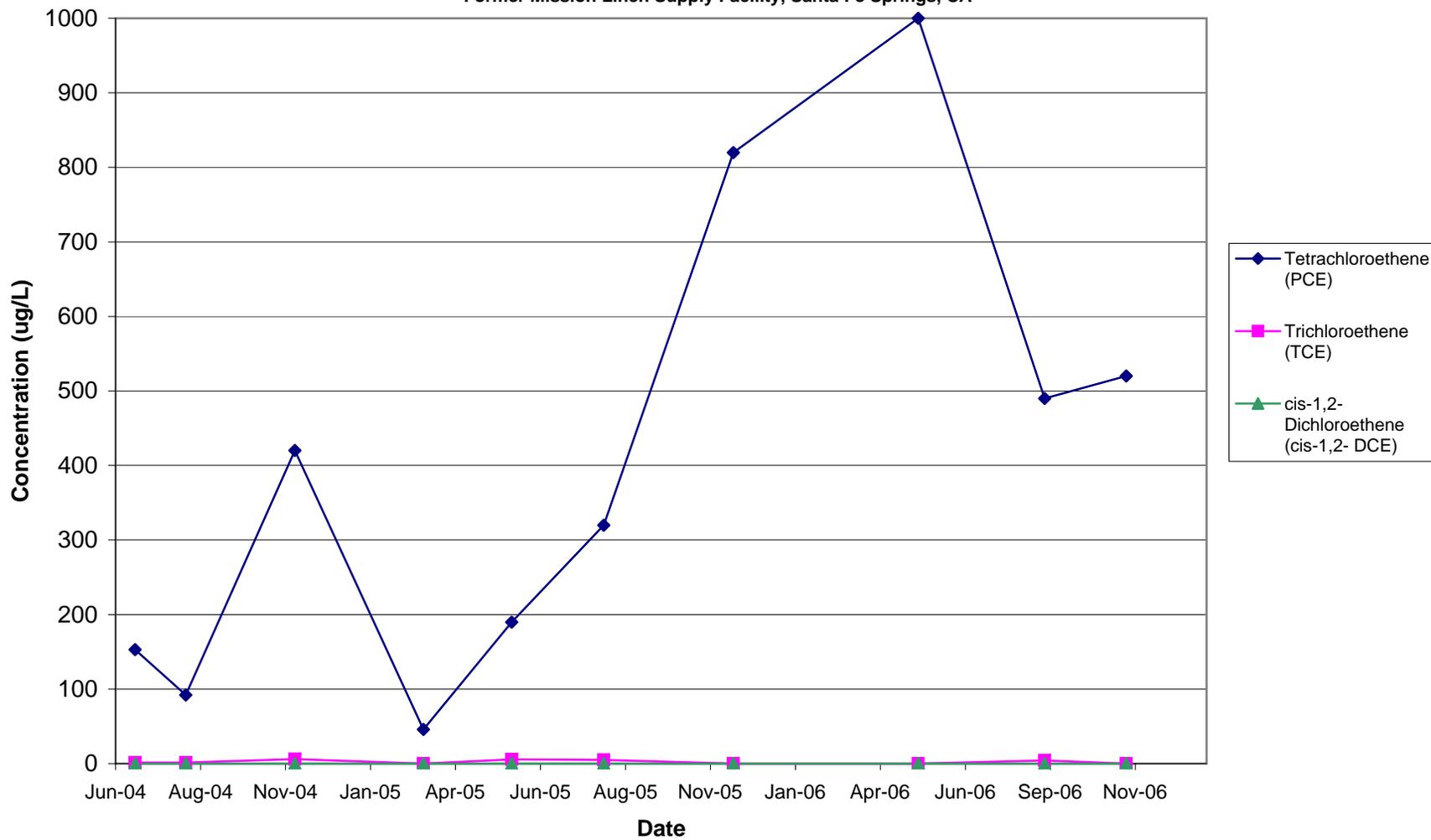
Former Mission Linen Supply Facility, Santa Fe Springs, CA



VOC Concentrations in Groundwater - Well MW-7

2004 to Present

Former Mission Linen Supply Facility, Santa Fe Springs, CA



VOC Concentrations in Groundwater - Well MW-8

2004 to Present

Former Mission Linen Supply Facility, Santa Fe Springs, CA

